

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER W81ET4-5150-4774		PAGE 1		
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER		5. SOLICITATION NUMBER W911WN-05-B-0005		6. SOLICITATION ISSUE DATE 25-Aug-2005	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME MICHELLE L. ANDERSON			b. TELEPHONE NUMBER (No Collect Calls) 412-395-7417		8. OFFER DUE DATE/LOCAL TIME 11:00 AM 05 Oct 2005	
9. ISSUED BY U.S. ARMY ENGINEER DISTRICT, PITTSBURGH CONTRACTING DIVISION (ROOM 2116) WM. S. MOORHEAD FEDERAL BUILDING 1000 LIBERTY AVENUE PITTSBURGH PA 15222-4186 TEL: 412-395-7417 FAX: 412-644-5109		CODE W911WN	10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED <input checked="" type="checkbox"/> SET ASIDE: 100 % FOR <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: 561730 SIZE STANDARD: \$6 million			11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE <input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input checked="" type="checkbox"/> IFB <input type="checkbox"/> RFP		12. DISCOUNT TERMS
15. DELIVER TO WOODCOCK CREEK LAKE US ARMY CORPS OF ENGINEERS 22079 STATE HIGHWAY 198 SAEGERTOWN, PA 16433-0629		CODE H4R04F0	16. ADMINISTERED BY CODE					
17a. CONTRACTOR/ OFFEROR TEL.		CODE	18a. PAYMENT WILL BE MADE BY CODE				CODE	
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER		18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM						
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT	
SEE SCHEDULE								
25. ACCOUNTING AND APPROPRIATION DATA					26. TOTAL AWARD AMOUNT (For Govt. Use Only)			
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED.				ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED				
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED.				ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED				
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>1</u> COPIES <input checked="" type="checkbox"/> TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.				29. AWARD OF CONTRACT: REFERENCE <input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:				
30a. SIGNATURE OF OFFEROR/CONTRACTOR			31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)			31c. DATE SIGNED		
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) TEL: EMAIL:					

Section SF 1449 - CONTINUATION SHEET

ADDENDUM TO SF1449

BLOCK 18b:

Invoices for services performed listing all Task Orders completed for that particular month shall be submitted in duplicate to:

US Army Corps of Engineers
Woodcock Creek Lake
22079 State Highway 198
Saegertown, PA 16433-0629

UNIT PRICE BREAKDOWN SCHEDULE

The following is a list of abbreviations and their meanings as used in the price schedule under U/M (Unit of Measure):

AC	ACRE
EA	EACH SERVICE
LF	LINEAR FOOT
SY	SQUARE YARD
GL	GALLON

NOTE: ALL EXTENSIONS OF THE UNIT PRICES SHOWN WILL BE SUBJECT TO VERIFICATION BY THE GOVERNMENT. PLEASE DO NOT ROUND OFF TOTALS. IN CASE OF VARIATION BETWEEN THE UNIT PRICE AND THE EXTENSION, THE UNIT PRICE WILL BE CONSIDERED TO BE THE BID. IF A MODIFICATION TO A BID BASED ON UNIT PRICES IS SUBMITTED, WHICH PROVIDES FOR A LUMP SUM ADJUSTMENT TO THE TOTAL ESTIMATED COST, THE APPLICATION OF THE LUMP SUM ADJUSTMENT TO EACH UNIT PRICE IN THE BID SCHEDULE MUST BE STATED. IF IT IS NOT STATED, THE BIDDER AGREES THAT THE LUMP SUM ADJUSTMENT SHALL BE APPLIED ON A PRORATA BASIS TO EVERY UNIT PRICE IN THE BID SCHEDULE.

OPTIONAL PRICE SCHEDULE SPREADSHEET

In order to facilitate efficient preparation and evaluation of offers in response to this solicitation, an optional spreadsheet (in Microsoft Excel format (XLS)) has been provided along with other solicitation information at <http://ebs.lrp.usace.army.mil/>. If the offeror has compatible software, the electronic file can be viewed, downloaded, and completed with offeror information and price schedule unit prices. The spreadsheet has been password-protected by the government and should only allow entries into the offeror information and unit price fields. Based on each unit price inputted, the spreadsheet should automatically calculate estimated extended totals for each line item, estimated extended totals for each year and the total estimated extended total of the contract.

Offerors have the option of submitting the completed printed spreadsheet in lieu of submitting hand-written or otherwise manually prepared award and price schedule portions of their offer. However, the government will only consider printed hard-copy portions of the award and price schedule and will not consider any parts of an offer that is received on electronic media such as compact disks (CDs) or diskettes.

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
<p style="text-align: center;">BASE YEAR – 1 December 2005 or date of award, whichever is later, through 30 November 2006</p>					
<p>SECTION C1 – GRASS MOWING</p>					
0001	Mowing, Type I Site 1, Woodcock Dam Site	22	EA	\$ _____	\$ _____
0002	Mowing, Type I Site 2, Woodcock Overlook	22	EA	\$ _____	\$ _____
0003	Mowing, Type I Site 3, Bossard Nature Center	22	EA	\$ _____	\$ _____
0004	Mowing, Type I Site 4, Fishing Access	22	EA	\$ _____	\$ _____
0005	Mowing, Type I Site 7, Woodcock Guard Rails	2	EA	\$ _____	\$ _____
0006	Mowing, Type II Site 8.1, Woodcock Field Mowing – Dam Site	1	EA	\$ _____	\$ _____
0007	Mowing, Type II Site 8.2, Woodcock Field Mowing – Spillway	1	EA	\$ _____	\$ _____
0008	Mowing, Type II Site 8.3, Woodcock Field Mowing – Right Bank	1	EA	\$ _____	\$ _____
0009	Mowing, Type II Site 8.4, Woodcock Field Mowing – Left Bank	1	EA	\$ _____	\$ _____
0010	Mowing, Type II Site 8.5, Woodcock Field Mowing – Overlook	1	EA	\$ _____	\$ _____
0011	Mowing, Type II Site 8.6, Woodcock Field Mowing – Toe	3	EA	\$ _____	\$ _____

PRICE SCHEDULE					
ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
0012	Mowing, Type II Site 8.7, Woodcock Field Mowing – Downstream Slope	6	EA	\$ _____	\$ _____
0013	Mowing, Type II Site 8.8, Woodcock Downstream Slope (Upper)	1	EA	\$ _____	\$ _____
0014	Mowing, Type I Site 9, Union City Dam Site	22	EA	\$ _____	\$ _____
0015	Mowing, Type I Site 10, Union City Guard Rails	2	EA	\$ _____	\$ _____
0016	Mowing, Type II Site 11.1, Union City Safety Mowing – Left Bank	6	EA	\$ _____	\$ _____
0017	Mowing, Type II Site 11.2, Union City Safety Mowing – Right Bank	6	EA	\$ _____	\$ _____
0018	Mowing, Type II Site 11.3, Union City Safety Mowing – West Bank Upstream	6	EA	\$ _____	\$ _____
0019	Mowing, Type II Site 11.4, Union City Safety Mowing – Upper Outlet Flats	6	EA	\$ _____	\$ _____
0020	Removal of Grass Clippings	20	AC	\$ _____	\$ _____

SECTION C2 – MAINTENANCE OF LANDSCAPED AREAS

0021	Pruning, Site 1 Woodcock Dam Site (Ornamental Trees & Shrubs)	158	EA	\$ _____	\$ _____
0022	Pruning, Site 2 Woodcock Overlook (Ornamental Trees & Shrubs)	128	EA	\$ _____	\$ _____
0023	Pruning Hedge Rows Site 2, Woodcock Overlook	50	LF	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
0024	Pruning, Site 3 Bossard Nature Center (Shrubs)	30	EA	\$ _____	\$ _____
0025	Pruning, Site 9 Union City Dam Site (Ornamental Trees & Shrubs)	108	EA	\$ _____	\$ _____
0026	Pruning Hedge Rows Site 9, Union City Dam Site	20	LF	\$ _____	\$ _____
0027	Pesticide Application (Woodcock)	18.5	AC	\$ _____	\$ _____
0028	Pesticide Application (Union City)	14	AC	\$ _____	\$ _____
0029	Mulching Individual Trees & Shrub Beds Site 1, Woodcock Dam Site	692	SY	\$ _____	\$ _____
0030	Mulching Individual Trees & Shrub Beds Site 2, Woodcock Overlook	712	SY	\$ _____	\$ _____
0031	Mulching Individual Trees & Shrub Beds Site 3, Bossard Nature Center	439	SY	\$ _____	\$ _____
0032	Mulching Individual Trees Site 4, Fishing Access	133	SY	\$ _____	\$ _____
0033	Mulching, Individual Trees & Shrub Beds Site 9, Union City Dam Site	528	SY	\$ _____	\$ _____
0034	Weeding in Planter Areas Site 1, Woodcock Dam Site	4	EA	\$ _____	\$ _____
0035	Weeding in Planter Areas Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
0036	Weeding in Planter Areas Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____

ITEM	DESCRIPTION	PRICE SCHEDULE		U/I	U/P	AMOUNT
		QUANTITY				
0037	Weeding in Planter Areas Site 9, Union City Dam Site	4		EA	\$_____	\$_____
0038	Leaf Removal	1		EA	\$_____	\$_____
0039	Trail Pruning	3,000		LF	\$_____	\$_____
SECTION C3 – CLEANING SERVICES						
0040	Restroom Cleaning Site 2, Woodcock Overlook	36		EA	\$_____	\$_____
0041	Restroom Cleaning Site 3, Bossard Nature Center	75		EA	\$_____	\$_____
0042	Restroom Cleaning Site 9, Union City Dam Site	36		EA	\$_____	\$_____
0043	Emergency Restroom Cleaning Site 2, Woodcock Overlook	4		EA	\$_____	\$_____
0044	Emergency Restroom Cleaning Site 3, Bossard Nature Center	4		EA	\$_____	\$_____
0045	Emergency Restroom Cleaning Site 9, Union City Dam Site	4		EA	\$_____	\$_____
0046	Placement and Cleaning of Handicap Accessible Porta-Jon Woodcock Dam Site	53		EA	\$_____	\$_____
0047	Project Offices Cleaning Woodcock Project Office Complex	52		EA	\$_____	\$_____
0048	Project Offices Cleaning Woodcock Project Office #2	52		EA	\$_____	\$_____
0049	Visitor Center Cleaning Woodcock Bossard Nature Center	5		EA	\$_____	\$_____
0050	Steam Cleaning of Carpeted Floors Woodcock (330 SY)	1		EA	\$_____	\$_____
0051	Picnic Table Cleaning	4		EA	\$_____	\$_____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
0052	Park Bench Cleaning	4	EA	\$ _____	\$ _____
0053	Grill Cleaning	8	EA	\$ _____	\$ _____
0054	Trash Receptacles Cleaning	75	EA	\$ _____	\$ _____
0055	Policing Grounds Woodcock	23	EA	\$ _____	\$ _____
0056	Policing Grounds Union City	23	EA	\$ _____	\$ _____
0057	Policing Roads Woodcock	23	EA	\$ _____	\$ _____
0058	Policing Roads Union City	23	EA	\$ _____	\$ _____
0059	Playground Equipment Inspection	25	EA	\$ _____	\$ _____
 SECTION C4 – SOLID WASTE REMOVAL					
0060	Solid Waste Removal Woodcock	52	EA	\$ _____	\$ _____
0061	Solid Waste Removal Union City	29	EA	\$ _____	\$ _____
0062	Additional Solid Waste Removal Woodcock	2	EA	\$ _____	\$ _____
0063	Additional Solid Waste Removal Union City	2	EA	\$ _____	\$ _____
 SECTION C5 – RAW SEWAGE & SLUDGE REMOVAL					
0064	Raw Sewage Union City Dam Site	5,000	GL	\$ _____	\$ _____
 SECTION C10 – BOUNDARY					
0065	Marking Boundaries Woodcock	36,931	LF	\$ _____	\$ _____
0066	Marking Boundaries Union City	11,918	LF	\$ _____	\$ _____
 TOTAL, ITEMS 0001 THROUGH 0066, BASE YEAR					\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
OPTION YEAR 1 – 1 December 2006 through 30 November 2007					
SECTION C1 – GRASS MOWING					
1001	Mowing, Type I Site 1, Woodcock Dam Site	22	EA	\$ _____	\$ _____
1002	Mowing, Type I Site 2, Woodcock Overlook	22	EA	\$ _____	\$ _____
1003	Mowing, Type I Site 3, Bossard Nature Center	22	EA	\$ _____	\$ _____
1004	Mowing, Type I Site 4, Fishing Access	22	EA	\$ _____	\$ _____
1005	Mowing, Type I Site 7, Woodcock Guard Rails	2	EA	\$ _____	\$ _____
1006	Mowing, Type II Site 8.1, Woodcock Field Mowing – Dam Site	1	EA	\$ _____	\$ _____
1007	Mowing, Type II Site 8.2, Woodcock Field Mowing – Spillway	1	EA	\$ _____	\$ _____
1008	Mowing, Type II Site 8.3, Woodcock Field Mowing – Right Bank	1	EA	\$ _____	\$ _____
1009	Mowing, Type II Site 8.4, Woodcock Field Mowing – Left Bank	1	EA	\$ _____	\$ _____
1010	Mowing, Type II Site 8.5, Woodcock Field Mowing – Overlook	1	EA	\$ _____	\$ _____
1011	Mowing, Type II Site 8.6, Woodcock Field Mowing – Toe	3	EA	\$ _____	\$ _____

PRICE SCHEDULE					
ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
1012	Mowing, Type II Site 8.7, Woodcock Field Mowing – Downstream Slope	6	EA	\$ _____	\$ _____
1013	Mowing, Type II Site 8.8, Woodcock Downstream Slope (Upper)	1	EA	\$ _____	\$ _____
1014	Mowing, Type I Site 9, Union City Dam Site	22	EA	\$ _____	\$ _____
1015	Mowing, Type I Site 10, Union City Guard Rails	2	EA	\$ _____	\$ _____
1016	Mowing, Type II Site 11.1, Union City Safety Mowing – Left Bank	6	EA	\$ _____	\$ _____
1017	Mowing, Type II Site 11.2, Union City Safety Mowing – Right Bank	6	EA	\$ _____	\$ _____
1018	Mowing, Type II Site 11.3, Union City Safety Mowing – West Bank Upstream	6	EA	\$ _____	\$ _____
1019	Mowing, Type II Site 11.4, Union City Safety Mowing – Upper Outlet Flats	6	EA	\$ _____	\$ _____
1020	Removal of Grass Clippings	20	AC	\$ _____	\$ _____

SECTION C2 – MAINTENANCE OF LANDSCAPED AREAS

1021	Pruning, Site 1 Woodcock Dam Site (Ornamental Trees & Shrubs)	158	EA	\$ _____	\$ _____
1022	Pruning, Site 2 Woodcock Overlook (Ornamental Trees & Shrubs)	128	EA	\$ _____	\$ _____
1023	Pruning Hedge Rows Site 2, Woodcock Overlook	50	LF	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
1024	Pruning, Site 3 Bossard Nature Center (Shrubs)	30	EA	\$ _____	\$ _____
1025	Pruning, Site 9 Union City Dam Site (Ornamental Trees & Shrubs)	108	EA	\$ _____	\$ _____
1026	Pruning Hedge Rows Site 9, Union City Dam Site	20	LF	\$ _____	\$ _____
1027	Pesticide Application (Woodcock)	18.5	AC	\$ _____	\$ _____
1028	Pesticide Application (Union City)	14	AC	\$ _____	\$ _____
1029	Mulching Individual Trees & Shrub Beds Site 1, Woodcock Dam Site	692	SY	\$ _____	\$ _____
1030	Mulching Individual Trees & Shrub Beds Site 2, Woodcock Overlook	712	SY	\$ _____	\$ _____
1031	Mulching Individual Trees & Shrub Beds Site 3, Bossard Nature Center	439	SY	\$ _____	\$ _____
1032	Mulching Individual Trees Site 4, Fishing Access	133	SY	\$ _____	\$ _____
1033	Mulching, Individual Trees & Shrub Beds Site 9, Union City Dam Site	528	SY	\$ _____	\$ _____
1034	Weeding in Planter Areas Site 1, Woodcock Dam Site	4	EA	\$ _____	\$ _____
1035	Weeding in Planter Areas Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
1036	Weeding in Planter Areas Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
1037	Weeding in Planter Areas Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
1038	Leaf Removal	1	EA	\$ _____	\$ _____
1039	Trail Pruning	3,000	LF	\$ _____	\$ _____
 SECTION C3 – CLEANING SERVICES					
1040	Restroom Cleaning Site 2, Woodcock Overlook	36	EA	\$ _____	\$ _____
1041	Restroom Cleaning Site 3, Bossard Nature Center	75	EA	\$ _____	\$ _____
1042	Restroom Cleaning Site 9, Union City Dam Site	36	EA	\$ _____	\$ _____
1043	Emergency Restroom Cleaning Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
1044	Emergency Restroom Cleaning Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____
1045	Emergency Restroom Cleaning Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
1046	Placement and Cleaning of Handicap Accessible Porta-Jon Woodcock Dam Site	53	EA	\$ _____	\$ _____
1047	Project Offices Cleaning Woodcock Project Office Complex	52	EA	\$ _____	\$ _____
1048	Project Offices Cleaning Woodcock Project Office #2	52	EA	\$ _____	\$ _____
1049	Visitor Center Cleaning Woodcock Bossard Nature Center	5	EA	\$ _____	\$ _____
1050	Steam Cleaning of Carpeted Floors Woodcock (330 SY)	1	EA	\$ _____	\$ _____
1051	Picnic Table Cleaning	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
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OPTION YEAR 2 – 1 December 2007 through 30 November 2008

SECTION C1 – GRASS MOWING

2001	Mowing, Type I Site 1, Woodcock Dam Site	22	EA	\$ _____	\$ _____
2002	Mowing, Type I Site 2, Woodcock Overlook	22	EA	\$ _____	\$ _____
2003	Mowing, Type I Site 3, Bossard Nature Center	22	EA	\$ _____	\$ _____
2004	Mowing, Type I Site 4, Fishing Access	22	EA	\$ _____	\$ _____
2005	Mowing, Type I Site 7, Woodcock Guard Rails	2	EA	\$ _____	\$ _____
2006	Mowing, Type II Site 8.1, Woodcock Field Mowing – Dam Site	1	EA	\$ _____	\$ _____
2007	Mowing, Type II Site 8.2, Woodcock Field Mowing – Spillway	1	EA	\$ _____	\$ _____
2008	Mowing, Type II Site 8.3, Woodcock Field Mowing – Right Bank	1	EA	\$ _____	\$ _____
2009	Mowing, Type II Site 8.4, Woodcock Field Mowing – Left Bank	1	EA	\$ _____	\$ _____
2010	Mowing, Type II Site 8.5, Woodcock Field Mowing – Overlook	1	EA	\$ _____	\$ _____
2011	Mowing, Type II Site 8.6, Woodcock Field Mowing – Toe	3	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
2012	Mowing, Type II Site 8.7, Woodcock Field Mowing – Downstream Slope	6	EA	\$ _____	\$ _____
2013	Mowing, Type II Site 8.8, Woodcock Downstream Slope (Upper)	1	EA	\$ _____	\$ _____
2014	Mowing, Type I Site 9, Union City Dam Site	22	EA	\$ _____	\$ _____
2015	Mowing, Type I Site 10, Union City Guard Rails	2	EA	\$ _____	\$ _____
2016	Mowing, Type II Site 11.1, Union City Safety Mowing – Left Bank	6	EA	\$ _____	\$ _____
2017	Mowing, Type II Site 11.2, Union City Safety Mowing – Right Bank	6	EA	\$ _____	\$ _____
2018	Mowing, Type II Site 11.3, Union City Safety Mowing – West Bank Upstream	6	EA	\$ _____	\$ _____
2019	Mowing, Type II Site 11.4, Union City Safety Mowing – Upper Outlet Flats	6	EA	\$ _____	\$ _____
2020	Removal of Grass Clippings	20	AC	\$ _____	\$ _____

SECTION C2 – MAINTENANCE OF LANDSCAPED AREAS

2021	Pruning, Site 1 Woodcock Dam Site (Ornamental Trees & Shrubs)	158	EA	\$ _____	\$ _____
2022	Pruning, Site 2 Woodcock Overlook (Ornamental Trees & Shrubs)	128	EA	\$ _____	\$ _____
2023	Pruning Hedge Rows Site 2, Woodcock Overlook	50	LF	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
2024	Pruning, Site 3 Bossard Nature Center (Shrubs)	30	EA	\$ _____	\$ _____
2025	Pruning, Site 9 Union City Dam Site (Ornamental Trees & Shrubs)	108	EA	\$ _____	\$ _____
2026	Pruning Hedge Rows Site 9, Union City Dam Site	20	LF	\$ _____	\$ _____
2027	Pesticide Application (Woodcock)	18.5	AC	\$ _____	\$ _____
2028	Pesticide Application (Union City)	14	AC	\$ _____	\$ _____
2029	Mulching Individual Trees & Shrub Beds Site 1, Woodcock Dam Site	692	SY	\$ _____	\$ _____
2030	Mulching Individual Trees & Shrub Beds Site 2, Woodcock Overlook	712	SY	\$ _____	\$ _____
2031	Mulching Individual Trees & Shrub Beds Site 3, Bossard Nature Center	439	SY	\$ _____	\$ _____
2032	Mulching Individual Trees Site 4, Fishing Access	133	SY	\$ _____	\$ _____
2033	Mulching, Individual Trees & Shrub Beds Site 9, Union City Dam Site	528	SY	\$ _____	\$ _____
2034	Weeding in Planter Areas Site 1, Woodcock Dam Site	4	EA	\$ _____	\$ _____
2035	Weeding in Planter Areas Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
2036	Weeding in Planter Areas Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
2037	Weeding in Planter Areas Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
2038	Leaf Removal	1	EA	\$ _____	\$ _____
2039	Trail Pruning	3,000	LF	\$ _____	\$ _____
 SECTION C3 – CLEANING SERVICES					
2040	Restroom Cleaning Site 2, Woodcock Overlook	36	EA	\$ _____	\$ _____
2041	Restroom Cleaning Site 3, Bossard Nature Center	75	EA	\$ _____	\$ _____
2042	Restroom Cleaning Site 9, Union City Dam Site	36	EA	\$ _____	\$ _____
2043	Emergency Restroom Cleaning Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
2044	Emergency Restroom Cleaning Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____
2045	Emergency Restroom Cleaning Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
2046	Placement and Cleaning of Handicap Accessible Porta-Jon Woodcock Dam Site	53	EA	\$ _____	\$ _____
2047	Project Offices Cleaning Woodcock Project Office Complex	52	EA	\$ _____	\$ _____
2048	Project Offices Cleaning Woodcock Project Office #2	52	EA	\$ _____	\$ _____
2049	Visitor Center Cleaning Woodcock Bossard Nature Center	5	EA	\$ _____	\$ _____
2050	Steam Cleaning of Carpeted Floors Woodcock (330 SY)	1	EA	\$ _____	\$ _____
2051	Picnic Table Cleaning	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
2052	Park Bench Cleaning	4	EA	\$ _____	\$ _____
2053	Grill Cleaning	8	EA	\$ _____	\$ _____
2054	Trash Receptacles Cleaning	75	EA	\$ _____	\$ _____
2055	Policing Grounds Woodcock	23	EA	\$ _____	\$ _____
2056	Policing Grounds Union City	23	EA	\$ _____	\$ _____
2057	Policing Roads Woodcock	23	EA	\$ _____	\$ _____
2058	Policing Roads Union City	23	EA	\$ _____	\$ _____
2059	Playground Equipment Inspection	25	EA	\$ _____	\$ _____

SECTION C4 – SOLID WASTE REMOVAL

2060	Solid Waste Removal Woodcock	52	EA	\$ _____	\$ _____
2061	Solid Waste Removal Union City	29	EA	\$ _____	\$ _____
2062	Additional Solid Waste Removal Woodcock	2	EA	\$ _____	\$ _____
2063	Additional Solid Waste Removal Union City	2	EA	\$ _____	\$ _____

SECTION C5 – RAW SEWAGE & SLUDGE REMOVAL

2064	Raw Sewage Union City Dam Site	5,000	GL	\$ _____	\$ _____
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SECTION C10 – BOUNDARY

2065	Marking Boundaries Woodcock	36,931	LF	\$ _____	\$ _____
2066	Marking Boundaries Union City	11,918	LF	\$ _____	\$ _____

TOTAL, ITEMS 2001 THROUGH 2066, OPTION YEAR 2 \$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
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OPTION YEAR 3 – 1 December 2008 through 30 November 2009

SECTION C1 – GRASS MOWING

3001	Mowing, Type I Site 1, Woodcock Dam Site	22	EA	\$ _____	\$ _____
3002	Mowing, Type I Site 2, Woodcock Overlook	22	EA	\$ _____	\$ _____
3003	Mowing, Type I Site 3, Bossard Nature Center	22	EA	\$ _____	\$ _____
3004	Mowing, Type I Site 4, Fishing Access	22	EA	\$ _____	\$ _____
3005	Mowing, Type I Site 7, Woodcock Guard Rails	2	EA	\$ _____	\$ _____
3006	Mowing, Type II Site 8.1, Woodcock Field Mowing – Dam Site	1	EA	\$ _____	\$ _____
3007	Mowing, Type II Site 8.2, Woodcock Field Mowing – Spillway	1	EA	\$ _____	\$ _____
3008	Mowing, Type II Site 8.3, Woodcock Field Mowing – Right Bank	1	EA	\$ _____	\$ _____
3009	Mowing, Type II Site 8.4, Woodcock Field Mowing – Left Bank	1	EA	\$ _____	\$ _____
3010	Mowing, Type II Site 8.5, Woodcock Field Mowing – Overlook	1	EA	\$ _____	\$ _____
3011	Mowing, Type II Site 8.6, Woodcock Field Mowing – Toe	3	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
3012	Mowing, Type II Site 8.7, Woodcock Field Mowing – Downstream Slope	6	EA	\$ _____	\$ _____
3013	Mowing, Type II Site 8.8, Woodcock Downstream Slope (Upper)	1	EA	\$ _____	\$ _____
3014	Mowing, Type I Site 9, Union City Dam Site	22	EA	\$ _____	\$ _____
3015	Mowing, Type I Site 10, Union City Guard Rails	2	EA	\$ _____	\$ _____
3016	Mowing, Type II Site 11.1, Union City Safety Mowing – Left Bank	6	EA	\$ _____	\$ _____
3017	Mowing, Type II Site 11.2, Union City Safety Mowing – Right Bank	6	EA	\$ _____	\$ _____
3018	Mowing, Type II Site 11.3, Union City Safety Mowing – West Bank Upstream	6	EA	\$ _____	\$ _____
3019	Mowing, Type II Site 11.4, Union City Safety Mowing – Upper Outlet Flats	6	EA	\$ _____	\$ _____
3020	Removal of Grass Clippings	20	AC	\$ _____	\$ _____

SECTION C2 – MAINTENANCE OF LANDSCAPED AREAS

3021	Pruning, Site 1 Woodcock Dam Site (Ornamental Trees & Shrubs)	158	EA	\$ _____	\$ _____
3022	Pruning, Site 2 Woodcock Overlook (Ornamental Trees & Shrubs)	128	EA	\$ _____	\$ _____
3023	Pruning Hedge Rows Site 2, Woodcock Overlook	50	LF	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
3024	Pruning, Site 3 Bossard Nature Center (Shrubs)	30	EA	\$ _____	\$ _____
3025	Pruning, Site 9 Union City Dam Site (Ornamental Trees & Shrubs)	108	EA	\$ _____	\$ _____
3026	Pruning Hedge Rows Site 9, Union City Dam Site	20	LF	\$ _____	\$ _____
3027	Pesticide Application (Woodcock)	18.5	AC	\$ _____	\$ _____
3028	Pesticide Application (Union City)	14	AC	\$ _____	\$ _____
3029	Mulching Individual Trees & Shrub Beds Site 1, Woodcock Dam Site	692	SY	\$ _____	\$ _____
3030	Mulching Individual Trees & Shrub Beds Site 2, Woodcock Overlook	712	SY	\$ _____	\$ _____
3031	Mulching Individual Trees & Shrub Beds Site 3, Bossard Nature Center	439	SY	\$ _____	\$ _____
3032	Mulching Individual Trees Site 4, Fishing Access	133	SY	\$ _____	\$ _____
3033	Mulching, Individual Trees & Shrub Beds Site 9, Union City Dam Site	528	SY	\$ _____	\$ _____
3034	Weeding in Planter Areas Site 1, Woodcock Dam Site	4	EA	\$ _____	\$ _____
3035	Weeding in Planter Areas Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
3036	Weeding in Planter Areas Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
3037	Weeding in Planter Areas Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
3038	Leaf Removal	1	EA	\$ _____	\$ _____
3039	Trail Pruning	3,000	LF	\$ _____	\$ _____

SECTION C3 – CLEANING SERVICES

3040	Restroom Cleaning Site 2, Woodcock Overlook	36	EA	\$ _____	\$ _____
3041	Restroom Cleaning Site 3, Bossard Nature Center	75	EA	\$ _____	\$ _____
3042	Restroom Cleaning Site 9, Union City Dam Site	36	EA	\$ _____	\$ _____
3043	Emergency Restroom Cleaning Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
3044	Emergency Restroom Cleaning Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____
3045	Emergency Restroom Cleaning Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
3046	Placement and Cleaning of Handicap Accessible Porta-Jon Woodcock Dam Site	53	EA	\$ _____	\$ _____
3047	Project Offices Cleaning Woodcock Project Office Complex	52	EA	\$ _____	\$ _____
3048	Project Offices Cleaning Woodcock Project Office #2	52	EA	\$ _____	\$ _____
3049	Visitor Center Cleaning Woodcock Bossard Nature Center	5	EA	\$ _____	\$ _____
3050	Steam Cleaning of Carpeted Floors Woodcock (330 SY)	1	EA	\$ _____	\$ _____
3051	Picnic Table Cleaning	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
OPTION YEAR 4 – 1 December 2009 through 30 November 2010					
SECTION C1 – GRASS MOWING					
4001	Mowing, Type I Site 1, Woodcock Dam Site	22	EA	\$ _____	\$ _____
4002	Mowing, Type I Site 2, Woodcock Overlook	22	EA	\$ _____	\$ _____
4003	Mowing, Type I Site 3, Bossard Nature Center	22	EA	\$ _____	\$ _____
4004	Mowing, Type I Site 4, Fishing Access	22	EA	\$ _____	\$ _____
4005	Mowing, Type I Site 7, Woodcock Guard Rails	2	EA	\$ _____	\$ _____
4006	Mowing, Type II Site 8.1, Woodcock Field Mowing – Dam Site	1	EA	\$ _____	\$ _____
4007	Mowing, Type II Site 8.2, Woodcock Field Mowing – Spillway	1	EA	\$ _____	\$ _____
4008	Mowing, Type II Site 8.3, Woodcock Field Mowing – Right Bank	1	EA	\$ _____	\$ _____
4009	Mowing, Type II Site 8.4, Woodcock Field Mowing – Left Bank	1	EA	\$ _____	\$ _____
4010	Mowing, Type II Site 8.5, Woodcock Field Mowing – Overlook	1	EA	\$ _____	\$ _____
4011	Mowing, Type II Site 8.6, Woodcock Field Mowing – Toe	3	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
4012	Mowing, Type II Site 8.7, Woodcock Field Mowing – Downstream Slope	6	EA	\$ _____	\$ _____
4013	Mowing, Type II Site 8.8, Woodcock Downstream Slope (Upper)	1	EA	\$ _____	\$ _____
4014	Mowing, Type I Site 9, Union City Dam Site	22	EA	\$ _____	\$ _____
4015	Mowing, Type I Site 10, Union City Guard Rails	2	EA	\$ _____	\$ _____
4016	Mowing, Type II Site 11.1, Union City Safety Mowing – Left Bank	6	EA	\$ _____	\$ _____
4017	Mowing, Type II Site 11.2, Union City Safety Mowing – Right Bank	6	EA	\$ _____	\$ _____
4018	Mowing, Type II Site 11.3, Union City Safety Mowing – West Bank Upstream	6	EA	\$ _____	\$ _____
4019	Mowing, Type II Site 11.4, Union City Safety Mowing – Upper Outlet Flats	6	EA	\$ _____	\$ _____
4020	Removal of Grass Clippings	20	AC	\$ _____	\$ _____

SECTION C2 – MAINTENANCE OF LANDSCAPED AREAS

4021	Pruning, Site 1 Woodcock Dam Site (Ornamental Trees & Shrubs)	158	EA	\$ _____	\$ _____
4022	Pruning, Site 2 Woodcock Overlook (Ornamental Trees & Shrubs)	128	EA	\$ _____	\$ _____
4023	Pruning Hedge Rows Site 2, Woodcock Overlook	50	LF	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
4024	Pruning, Site 3 Bossard Nature Center (Shrubs)	30	EA	\$ _____	\$ _____
4025	Pruning, Site 9 Union City Dam Site (Ornamental Trees & Shrubs)	108	EA	\$ _____	\$ _____
4026	Pruning Hedge Rows Site 9, Union City Dam Site	20	LF	\$ _____	\$ _____
4027	Pesticide Application (Woodcock)	18.5	AC	\$ _____	\$ _____
4028	Pesticide Application (Union City)	14	AC	\$ _____	\$ _____
4029	Mulching Individual Trees & Shrub Beds Site 1, Woodcock Dam Site	692	SY	\$ _____	\$ _____
4030	Mulching Individual Trees & Shrub Beds Site 2, Woodcock Overlook	712	SY	\$ _____	\$ _____
4031	Mulching Individual Trees & Shrub Beds Site 3, Bossard Nature Center	439	SY	\$ _____	\$ _____
4032	Mulching Individual Trees Site 4, Fishing Access	133	SY	\$ _____	\$ _____
4033	Mulching, Individual Trees & Shrub Beds Site 9, Union City Dam Site	528	SY	\$ _____	\$ _____
4034	Weeding in Planter Areas Site 1, Woodcock Dam Site	4	EA	\$ _____	\$ _____
4035	Weeding in Planter Areas Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
4036	Weeding in Planter Areas Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
4037	Weeding in Planter Areas Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
4038	Leaf Removal	1	EA	\$ _____	\$ _____
4039	Trail Pruning	3,000	LF	\$ _____	\$ _____
 SECTION C3 – CLEANING SERVICES					
4040	Restroom Cleaning Site 2, Woodcock Overlook	36	EA	\$ _____	\$ _____
4041	Restroom Cleaning Site 3, Bossard Nature Center	75	EA	\$ _____	\$ _____
4042	Restroom Cleaning Site 9, Union City Dam Site	36	EA	\$ _____	\$ _____
4043	Emergency Restroom Cleaning Site 2, Woodcock Overlook	4	EA	\$ _____	\$ _____
4044	Emergency Restroom Cleaning Site 3, Bossard Nature Center	4	EA	\$ _____	\$ _____
4045	Emergency Restroom Cleaning Site 9, Union City Dam Site	4	EA	\$ _____	\$ _____
4046	Placement and Cleaning of Handicap Accessible Porta-Jon Woodcock Dam Site	53	EA	\$ _____	\$ _____
4047	Project Offices Cleaning Woodcock Project Office Complex	52	EA	\$ _____	\$ _____
4048	Project Offices Cleaning Woodcock Project Office #2	52	EA	\$ _____	\$ _____
4049	Visitor Center Cleaning Woodcock Bossard Nature Center	5	EA	\$ _____	\$ _____
4050	Steam Cleaning of Carpeted Floors Woodcock (330 SY)	1	EA	\$ _____	\$ _____
4051	Picnic Table Cleaning	4	EA	\$ _____	\$ _____

PRICE SCHEDULE

ITEM	DESCRIPTION	QUANTITY	U/I	U/P	AMOUNT
4052	Park Bench Cleaning	4	EA	\$ _____	\$ _____
4053	Grill Cleaning	8	EA	\$ _____	\$ _____
4054	Trash Receptacles Cleaning	75	EA	\$ _____	\$ _____
4055	Policing Grounds Woodcock	23	EA	\$ _____	\$ _____
4056	Policing Grounds Union City	23	EA	\$ _____	\$ _____
4057	Policing Roads Woodcock	23	EA	\$ _____	\$ _____
4058	Policing Roads Union City	23	EA	\$ _____	\$ _____
4059	Playground Equipment Inspection	25	EA	\$ _____	\$ _____
 SECTION C4 – SOLID WASTE REMOVAL					
4060	Solid Waste Removal Woodcock	52	EA	\$ _____	\$ _____
4061	Solid Waste Removal Union City	29	EA	\$ _____	\$ _____
4062	Additional Solid Waste Removal Woodcock	2	EA	\$ _____	\$ _____
4063	Additional Solid Waste Removal Union City	2	EA	\$ _____	\$ _____
 SECTION C5 – RAW SEWAGE & SLUDGE REMOVAL					
4064	Raw Sewage Union City Dam Site	5,000	GL	\$ _____	\$ _____
 SECTION C10 – BOUNDARY					
4065	Marking Boundaries Woodcock	36,931	LF	\$ _____	\$ _____
4066	Marking Boundaries Union City	11,918	LF	\$ _____	\$ _____
 TOTAL, ITEMS 4001 THROUGH 4066, OPTION YEAR 4					\$ _____

CLAUSES INCORPORATED BY REFERENCE

52.212-1 Instructions to Offerors--Commercial Items

JAN 2005

ADDENDUM TO 52.212-1

The following clauses are hereby included as an addendum to FAR 52.212-1, Instructions to Offerors—Commercial Items:

Included in Full Text:

52.209-4000	Pre-Award Survey (May 2005)
52.211-4005	Pre-Bid Conference (Jul 2005)
52.214-4004	Award (May 2005)
52.214-4007	Submission of Offers (Jul 2005)
52.214-5000	Apparent Clerical Mistakes (Mar 1995)
52.217-5	Evaluation of Options (Jul 1990)

CLAUSES INCORPORATED BY FULL TEXT

52.209-4000 PRE-AWARD SURVEY (May 2005)

Prior to award of the contract, the apparent low bidder will be required to furnish the following information upon request of the Contracting Officer:

(a) Financial ability to perform the contract, including the availability of necessary working capital and credit. Bidder shall furnish a copy of its current financial statement and obtain statements from its bank or banks and/or lending institutions with whom it does business as to its credit and other data deemed pertinent regarding its ability to perform the work.

(b) Business and financial reputation and integrity. Bidder shall furnish names and addresses of four or more commercial firms for whom work has been performed recently or is under construction. A brief description of the projects and dollar value of same shall also be furnished. Data on work performed which is similar to the proposed work is preferred. The same information is required regarding work performed for other Government installations.

(c) Give brief history of business experience, including length of time in present business.

(d) Furnish statement as to similarity between services being rendered and those required by the proposed contract.

(e) Indicate total dollar amount of all business on hand (military and commercial) with brief description of major projects and locations of same.

(f) Furnish statement of facilities, materials, together with a list of key personnel and their qualifications available for performance of proposed contract.

(g) Furnish name and address of surety company which will furnish performance and payment bonds.

(h) Furnish names and address of proposed subcontractors.

52.211-4005 PRE-BID CONFERENCE (Jul 2005)

Bidders are invited to attend a pre-bid conference to be held on September 14, 2005 at 10: 00 a.m. at the following location:

US Army Corps of Engineers
Woodcock Creek Lake
Project Office
22079 State Highway 198
Saegertown, PA 16433-0629

Telephone: 814-763-4422
Fax: 814-763-5629

Attendees should notify Michelle Anderson in writing, no later than September 9, 2005 if they plan to attend. Notification can be provided by email at michelle.l.anderson@usace.army.mil or by fax at 412-644-5109. The notification must include the following information for each attendee: full name, address, place of birth, date of birth, citizenship, email address and/or fax number. In addition, attendees must present a picture ID prior to being permitted on site.

52.214-4004 AWARD (May 2005)

Award will be made as a whole to one bidder.

52.214-4007 SUBMISSION OF OFFERS (Jul 2005)

In conjunction with paragraph (b) of provision 52.212-1, Instructions to Offerors-Commercial Items, offerors are instructed to submit their offers to the address on Page 1 of the Standard Form 1449, Block 9. Offers must be submitted via mail or hand-carried, no electronic or faxed bids will be accepted.

52.214-5000 APPARENT CLERICAL MISTAKES (MAR 1995)--EFARS

(a) For the purpose of initial evaluations of bids, the following will be utilized in the resolving arithmetic discrepancies found on the face of bidding schedule as submitted by the bidder:

- (1) Obviously misplaced decimal points will be corrected;
- (2) Discrepancy between unit price and extended price, the unit price will govern;
- (3) Apparent errors in extension of unit prices will be corrected;
- (4) Apparent errors in addition of lump-sum and extended prices will be corrected.

(b) For the purpose of bid evaluation, the government will proceed on the assumption that the bidder intends his bid to be evaluated on basis of the unit prices, the totals arrived at by resolution of arithmetic discrepancies as provided above and the bid will be so reflected on the abstract of bids.

(c) These correction procedures shall not be used to resolve any ambiguity concerning which bid is low.

52.217-5 EVALUATION OF OPTIONS (JUL 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

(End of provision)

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (MAR 2005)
ALTERNATE I (APR 2002)

An offeror shall complete only paragraph (j) of this provision if the offeror has completed the annual representations and certifications electronically at <http://orca.bpn.gov>. If an offeror has not completed the annual representations and certifications electronically at the ORCA website, the offeror shall complete only paragraphs (b) through (i) of this provision.

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern--

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; or

(2) Whose management and daily business operations are controlled by one or more women.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

(b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

TIN:-----

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

Sole proprietorship;

Partnership;

Corporate entity (not tax-exempt);

Corporate entity (tax-exempt);

Government entity (Federal, State, or local);

Foreign government;

International organization per 26 CFR 1.6049-4;

Other-----

(5) Common parent.

Offeror is not owned or controlled by a common parent;

___ Name and TIN of common parent:

Name-----

TIN-----

(c) Offerors must complete the following representations when the resulting contract will be performed in the United States or its outlying areas. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it () is, () is not a small business concern.

(2) Veteran-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, () is not a women-owned small business concern.

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) Women-owned business concern (other than small business concern). (Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, a women-owned business concern.

(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. (Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.)

(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the designated industry groups (DIGs).) The offeror represents as part of its offer that it () is, () is not an emerging small business.

(ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or designated industry groups (DIGs).) Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

Average Annual

Number of Employees Gross Revenues

50 or fewer \$1 million or less

51 - 100 \$1,000,001 - \$2 million

101 - 250 \$2,000,001 - \$3.5 million

251 - 500 \$3,500,001 - \$5 million

501 - 750 \$5,000,001 - \$10 million

751 - 1,000 \$10,000,001 - \$17 million

Over 1,000 Over \$17 million

(9) (Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns or FAR 52.219-25, Small Disadvantaged Business Participation Program-Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.)

(i) General. The offeror represents that either--

(A) It () is, () is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

(B) It () has, () has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. (The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: _____.)

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:_____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this provision.) (The offeror shall check the category in which its ownership falls):

___ Black American.

___ Hispanic American.

___ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

___ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

___ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

___ Individual/concern, other than one of the preceding.

(d) Certifications and representations required to implement provisions of Executive Order 11246--

(1) Previous Contracts and Compliance. The offeror represents that--

(i) It () has, () has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation, the and

(ii) It () has, () has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that--

(i) It () has developed and has on file, () has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or

(ii) It () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

(f) Buy American Act--Balance of Payments Program Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act--Balance of Payments Program--Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

(2) Foreign End Products:

Line Item No.:-----
Country of Origin:-----

(List as necessary)

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)

(1) Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act—Free Trade Agreements—Israeli Trade Act."

(ii) The offeror certifies that the following supplies are end products of Australia, Canada, Chile, Mexico, or Singapore or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act—Free Trade Agreements—Israeli Trade Act":

End Products of Australia, Canada, Chile, Mexico, or Singapore, or Israeli End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled "Buy American Act—Free Trade Agreements—Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

Other Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American Act—Free Trade Agreements—Israeli Trade Act Certificate, Alternate I (Jan 2004). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled “Buy American Act—Free Trade Agreements—Israeli Trade Act”:

Canadian End Products:

Line Item No.:

[List as necessary]

(3) Buy American Act—Free Trade Agreements—Israeli Trade Act Certificate, Alternate II (Jan 2004). If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled “Buy American Act--Free Trade Agreements--Israeli Trade Act”:

Canadian or Israeli End Products:

Line Item No.:	Country of Origin:

[List as necessary]

(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled “Trade Agreements.”

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line Item No.:	Country of Origin:

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no

offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) Are, are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency; and

(2) Have, have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(3) Are, are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed end products.

Listed End Product

Listed Countries of Origin

(2) Certification. (If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.)

(i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j)(1) Annual Representations and Certifications. Any changes provided by the offeror in paragraph (j) of this provision do not automatically change the representations and certifications posted on the Online Representations and Certifications Application (ORCA) website.

(2) The offeror has completed the annual representations and certifications electronically via the ORCA website at <http://orca.bpn.gov>. After reviewing the ORCA database information, the offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR 52.212-3, Offeror Representations

and Certifications--Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs ____

(Offeror to identify the applicable paragraphs at (b) through (i) of this provision that the offeror has completed for the purposes of this solicitation only, if any.

These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.)

(End of provision)

252.212-7000 OFFEROR REPRESENTATIONS AND CERTIFICATIONS- COMMERCIAL ITEMS.
(JUN 2005)

(a) Definitions.

As used in this clause-

(1) Foreign person means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec. 2415).

(2) United States means the 50 States, the District of Columbia, outlying areas, and the outer Continental Shelf as defined in 43 U.S.C. 1331.

(3) United States person is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as determined under regulations of the President.

(b) Certification.

By submitting this offer, the Offeror, if a foreign person, company or entity, certifies that it -

(1) Does not comply with the Secondary Arab Boycott of Israel; and

(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec. 2407(a) prohibits a United States person from taking.

(c) Representation of Extent of Transportation by Sea. (This representation does not apply to solicitations for the direct purchase of ocean transportation services).

(1) The Offeror shall indicate by checking the appropriate blank in paragraph (c)(2) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.

(2) Representation.

The Offeror represents that it-

___Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

___Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(3) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea Clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense Federal Acquisition Regulation Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of clause)

ADDENDUM TO 52.212-4

The following clauses are hereby included as an addendum to FAR 52.212-4, Contract Terms and Conditions—Commercial Items:

Included by Reference:

- 52.209-6 Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Jan 2005)
- 52.228-5 Insurance—Work on a Government Installation (Jan 1997)
- 52.237-2 Protection of Government Buildings, Equipment, and Vegetation (Apr 1984)
- 52.248-1 Value Engineering (Feb 2000)
- 252.201-7000 Contracting Officer's Representative (Dec 1991)
- 252.209-7001 Disclosure of Ownership or Control by the Government of a Terrorist Country (Sep 2004)

Included in Full Text:

- 52.211-4001 Period of Service/Performance of Contract (Jul 2005)
- 52.211-4002 Commencement, Prosecution and Completion of Work (Jul 2005)
- 52.211-4003 Oral Orders (Jul 2005)
- 52.211-4004 Place of Performance of Services (Jul 2005)
- 52.216-18 Ordering (Oct 1995)
- 52.216-19 Order Limitations (Oct 1995)
- 52.216-21, Alt I Requirements (Oct 1995), Alternate I (Apr 1984)
- 52.217-8 Option to Extend Services (Nov 1999)
- 52.217-9 Option to Extend the Term of the Contract (Mar 2000)
- 52.222-4003 Department of Labor Interpretation (Jul 2005)
- 52.222-4004 Wage Determination (Jul 2005)
- 52.228-4006 Insurance (Jul 2005)
- 52.233-2 Service of Protest (Aug 1999)
- 52.232-4001 De-Obligations (Jul 2005)

52.252-2 Clauses Incorporated by Reference (Feb 1998)

52.211-4001 PERIOD OF SERVICE/PERFORMANCE OF CONTRACT (Jul 2005)

The period of service/performance under this contract will be from 1 December 2005 or date of award, whichever is later, through 30 November 2006, with the option to renew an additional (4) one year option periods.

52.211-4002 COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK (Jul 2005)

The Contractor shall be required to commence work on each task order under this contract within 24 hours after the date of receipt of the order or in case of the verbal notification within 24 hours, or as otherwise designated in these specifications. The COR reserves the right to cancel any services when it is found that the services prescribed are no longer needed. The Contractor shall prosecute said work diligently and shall complete each task order by the time prescribed in the order.

52.211-4003 ORAL ORDERS (Jul 2005)

Oral orders may be issued under this contract instrument, from time to time, where time does not permit the formal issuance of a written delivery order. A formal written order will be issued after the placement of the oral order. Definitization of all oral orders will be made within 30 days after the initial placement of the oral order via a DD Form 1155. The individual designated by the Contracting Officer as oral ordering officer will be identified at the pre-work conference.

52.211-4004 PLACE OF PERFORMANCE OF SERVICES (Jul 2005)

All work and services will be performed at:

US Army Corps of Engineers
Woodcock Creek Lake
22079 State Highway 198
Saegertown, PA 16433-0629

Phone: 814-763-4422
Fax: 814-763-5629

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (APR 2005)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(2) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

___ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUL 1995), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).

___ (2) 52.219-3, Notice of HUBZone Small Business Set-Aside (Jan 1999) (U.S.C. 657a).

___ (3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if the offeror elects to waive the preference, it shall so indicate in its offer) (U.S.C. 657a).

___(4) (i) 52.219-5, Very Small Business Set-Aside (JUNE 2003) (Pub. L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).

___(ii) Alternate I (MAR 1999) to 52.219-5.

___(iii) Alternate II to (JUNE 2003) 52.219-5.

X (5)(i) 52.219-6, Notice of Total Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).

___ (ii) Alternate I (OCT 1995) of 52.219-6.

___ (iii) Alternate II (MAR 2004) of 52.219-6.

___ (6)(i) 52.219-7, Notice of Partial Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).

___ (ii) Alternate I (OCT 1995) of 52.219-7.

___ (iii) Alternate II (MAR 2004) of 52.219-7.

X (7) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637 (d)(2) and (3)).

___ (8)(i) 52.219-9, Small Business Subcontracting Plan (JAN 2002) (15 U.S.C. 637(d)(4)).

___ (ii) Alternate I (OCT 2001) of 52.219-9

___(iii) Alternate II (OCT 2001) of 52.219-9.

X (9) 52.219-14, Limitations on Subcontracting (DEC 1996) (15 U.S.C. 637(a)(14)).

___ (10)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (JUNE 2003) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so indicate in its offer).

___ (ii) Alternate I (JUNE 2003) of 52.219-23.

___ (11) 52.219-25, Small Disadvantaged Business Participation Program--Disadvantaged Status and Reporting (OCT 1999) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

___ (12) 52.219-26, Small Disadvantaged Business Participation Program--Incentive Subcontracting (OCT 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

___ (13) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (May 2004).

X (14) 52.222-3, Convict Labor (JUNE 2003) (E.O. 11755).

- (15) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (Jun 2004) (E.O. 13126).
- (16) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).
- (17) 52.222-26, Equal Opportunity (APR 2002) (E.O. 11246).
- (18) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
- (19) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).
- (20) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
- (21) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (DEC 2004) (E.O. 13201).
- (22)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (AUG 2000) (42 U.S.C. 6962(c)(3)(A)(ii)).
- (ii) Alternate I (AUG 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).
- (23) 52.225-1, Buy American Act--Supplies (JUNE 2003) (41 U.S.C. 10a-10d).
- (24)(i) 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act (Jan 2005) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, Pub. L. 108-77, 108-78, 108-286).
- (ii) Alternate I (JAN 2004) of 52.225-3.
- (iii) Alternate II (JAN 2004) of 52.225-3.
- (25) 52.225-5, Trade Agreements (Jan 2005) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
- (26) 52.225-13, Restrictions on Certain Foreign Purchases (MAR 2005) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of Treasury).
- (27) 52.225-15, Sanctioned European Union Country End Products (FEB 2000) (E.O. 12849).
- (28) 52.225-16, Sanctioned European Union Country Services (FEB 2000) (E.O. 12849).
- (29) 52.232-29, Terms for Financing of Purchases of Commercial Items (FEB 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).
- (30) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).
- (31) 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).
- (32) 52.232-34, Payment by Electronic Funds Transfer--Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332).
- (33) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332).
- (34) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).

____ (35)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631).

____ (ii) Alternate I (APR 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]

(1) 52.222-41, Service Contract Act of 1965, as Amended (MAY 1989) (41 U.S.C. 351, et seq.).

(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

____ (4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (February 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

____ (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreements (CBA) (May 1989) (41 U.S.C. 351, et seq.).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records--Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.219-8, Utilization of Small Business Concerns (May 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (April 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (December 2001) (38 U.S.C. 4212).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998) (29 U.S.C. 793).

(v) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (DEC 2004) (E.O. 13201).

(vi) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).

(vii) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (April 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (JUN 2005)

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207).

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

252.205-7000 Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416).

252.219-7003 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637).

252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 note).

252.225-7001 Buy American Act and Balance of Payments Program (JUN 2005) (41 U.S.C. 10a-10d, E.O. 10582).

252.225-7012 Preference for Certain Domestic Commodities (JUN 2004) (10 U.S.C. 2533a).

252.225-7014 Preference for Domestic Specialty Metals (JUN 2005) (10 U.S.C. 2533a).

252.225-7015 Restriction on Acquisition of Hand or Measuring Tools (JUN 2005) (10 U.S.C. 2533a).

_____ 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (JUN 2005) (----- Alternate I) (APR 2003) (10 U.S.C. 2534 and Section 8099 of Public Law 104-61 and similar sections in subsequent DoD appropriations acts).

_____ 252.225-7021 Trade Agreements (JUN 2005) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).

_____ 252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779).

_____ 252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755).

_____ 252.225-7036 Buy American Act--Free Trade Agreements--Balance of Payments Program (JUN 2005) (----- Alternate I) (JAN 2005) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).

_____ 252.225-7038 Restriction on Acquisition of Air Circuit Breakers (JUN 2005) (10 U.S.C. 2534(a)(3)).

_____ 252.226-7001 Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (SEP 2004) (Section 8021 of Public Law 107-248 and similar sections in subsequent DoD appropriations acts).

_____ 252.227-7015 Technical Data--Commercial Items (NOV 1995) (10 U.S.C. 2320).

_____ 252.227-7037 Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321).

_____ 252.232-7003 Electronic Submission of Payment Requests (JAN 2004) (10 U.S.C. 2227).

252.243-7002 Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).

252.247-7023 Transportation of Supplies by Sea (MAY 2002) (_____ Alternate I) (MAR 2000) (_____ Alternate II) (MAR 2000) (____ Alternate III (May 2002)).

252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause of this contract (Federal Acquisition Regulation 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014 Preference for Domestic Specialty Metals, Alternate I (APR 2003) (10 U.S.C. 2533a).

252.247-7023 Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).

252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631)

(End of clause)

52.216-18 ORDERING. (OCT 1995)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the effective date of award through the remaining effective period of the contract and any exercised option periods.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

52.216-19 ORDER LIMITATIONS. (OCT 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$500, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor:

(1) Any order for a single item in excess of \$25,000;

(2) Any order for a combination of items in excess of 50,000; or

(3) A series of orders from the same ordering office within four (4) days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.

(d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within three (3) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

52.216-21 Requirements. (OCT 1995) -- ALTERNATE I (APR 1984)

(a) This is a requirements contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies or services specified in the Schedule are estimates only and are not purchased by this contract. Except as this contract may otherwise provide, if the Government's requirements do not result in orders in the quantities described as "estimated" or "maximum" in the Schedule, that fact shall not constitute the basis for an equitable price adjustment.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. Subject to any limitations in the Delivery-Order Limitations clause or elsewhere in this contract, the Contractor shall furnish to the Government all supplies or services specified in the Schedule and called for by orders issued in accordance with the Ordering clause. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(c) The estimated quantities are not the total requirements of the Government activity specified in the Schedule, but are estimates of requirements in excess of the quantities that the activity may itself furnish within its own capabilities. Except as this contract otherwise provides, the Government shall order from the Contractor all of that activity's requirements for supplies and services specified in the Schedule that exceed the quantities that the activity may itself furnish within its own capabilities.

(d) The Government is not required to purchase from the Contractor requirements in excess of any limit on total orders under this contract.

(e) If the Government urgently requires delivery of any quantity of an item before the earliest date that delivery may be specified under this contract, and if the Contractor will not accept an order providing for the accelerated delivery, the Government may acquire the urgently required goods or services from another source.

(f) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after one hundred twenty (120) calendar days after the contract expiration.

(End of clause)

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within the effective date of award through the remaining effective period of the contract and any exercised option periods.

(End of clause)

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within five (5) working days before the contract expiration date; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least sixty (60) days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five (5) years.

(End of clause)

52.222-4003 DEPARTMENT OF LABOR INTERPRETATION (Jul 2005)

Bidders should note that Department of Labor's position on employees driving pickup trucks from site to site to perform mowing, cleaning, etc. duties is that they are to be paid truck driver wages for the time spent driving. Please consider this information when preparing your bid.

52.222-4004 WAGE DETERMINATION (Jul 2005)

The Contractor and any subcontractor hereunder shall pay all of their employees engaged in performing work on this contract not less than the minimum wages and fringes as determined by the US Department of Labor, Employment Standards Administration, Wage and Hour Division, as stipulated in the attached Service Wage Determination No. 94-2451 Rev (28). (See Exhibit T).

The Contractor will be required to compensate employees throughout the contract performance, the current prevailing wage rates stipulated in the prevailing wage determination. The Contractor will receive the appropriate prevailing wage determinations via modification for each year of contract performance. If a new Wage Determination is issued by the Department of Labor, the contract will be modified to reflect those current prevailing wage determinations.

52.228-4006 INSURANCE (Jul 2005)

a. The Contractor shall, at his own expense, procure and maintain during the entire performance period of this contract, insurance of at least the kinds and minimum amounts set forth below:

Type	Bodily Injury	Amount	Property Damage
Comprehensive General Liability	\$500,000	Per Occurrence	\$100,000
Automobile Liability	200,000 500,000	Each Person Per Occurrence	xxxxxxx 20,000
Workmen's Compensation & Employer's Liability		\$100,000	

b. Prior to the commencement of work hereunder, the Contractor shall furnish to the Contracting Officer a certificate or written statement of the above required insurance. The policies evidencing required insurance shall contain an endorsement to the effect that cancellation or any material change in the policies adversely affecting the interest of the Government in such insurance shall not be effective for such period as may be prescribed by the laws of the State in which this contract is to be performed and in no event less than thirty (30) days after written notice thereof to the Contracting Officer.

c. The Contractor shall also require all first tier subcontractors who will perform work on a Government installation to procure and maintain the insurance required as stated above during the performance of this contract. The Contractor shall furnish a current Certificate of Insurance, for each first tier subcontractor, to the Contracting Officer, at least five (5) days prior to entry of each such subcontractor's personnel to the Government installation.

52.232-4001 DE-OBLIGATIONS (Jul 2005)

Task Orders are issued by the Contracting Officer in anticipation of work being performed at the site up to several months in advance. While anticipated, there may be occasions where all of the quantities authorized in the task order may not be required at the site. Any excess quantities that are later identified after issuance of a task orders, and not actually performed by the Contractor, will be removed and de-obligated by issuance of a unilateral modification to the task order by the Contracting Officer.

52.233-2 SERVICE OF PROTEST (AUG 1996)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

US Army Corps of Engineers
William S. Moorhead Federal Building
Attention: Contracting Officer (Rm 2116)
1000 Liberty Avenue
Pittsburgh, PA 15222-4186

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far>

(End of clause)

SECTION C1

GRASS MOWING

C1-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for mowing and trimming grass and vegetation in strict accordance with these specifications for the areas listed in Exhibit A.

C1-2 MATERIALS. Not Used.

C1-3 WORK TO BE PERFORMED.

C1-3.1 General. For the purpose of this contract, mowing is defined as the cutting of grass, weeds, vines, or other vegetation. Trimming is defined as the cutting of grass, weeds, vines, or other vegetation around items such as buildings, sidewalks, guardrails, posts, instruments, telephone poles, drinking fountains, grills, campsites, fire rings, picnic tables, trees, shrubbery, curbing, stone slope protection areas, bumper blocks in camping and parking areas, and other such obstacles.

C1-3.1.1 Ordering Mowings. When a Task Order is issued to mow a designated area, mowing shall be completed within the period specified in Exhibit A, following said notification. This excludes variances, i.e. weekends, holidays, or other variances allowed or required by the COR. All variances allowed or required by the COR, will be submitted to the Contractor in writing. Areas shall be mowed in the order they are listed on the notification by COR.

C1-3.1.2 Grass Height. Mowing and trimming in each area must be done in such a manner as to provide uniform grass height. Upon the completion of mowing and trimming in an area, all grass must be within the specified height limits as listed in paragraph C1-3.2.1.

C1-3.1.3 Mowing Hours. Work to be performed in secured areas shall be accomplished during normal project work hours shown at Exhibit A. All mowing operations shall be performed during daylight hours. The COR may suspend mowing and/or trimming operations at any time, because of wet grounds, safety hazards, or other reasons which are deemed valid. The COR shall deduct an amount equal to the cost of mowing the area, where mowing has been suspended. (This deduction will be reflected in a Task Order modification.) Likewise, mowing and trimming operations shall not be conducted on Saturdays, Sundays, or Federal holidays, unless approved in writing, in advance, by the COR. Work approved for weekends or holidays shall be at no additional expense to the

Government. Mowing in camping areas shall be performed between 9:00 a.m. and 6:00 p.m. It shall be the responsibility of the Contractor to locate each geotechnical instrument within the mowing limits, prior to each mowing and ensure that the instruments are visible to the employees working in the area. The Contractor shall be responsible for any damage to such geotechnical instruments during mowing. The Contractor shall also be held responsible for damage/breakage to water shutoff valves, risers, caps, and other Government property.

C1-3.2 Mowing Operations. All mowing operations shall be conducted to protect the grass, sod, equipment, trees and shrubs in the areas, and to ensure the safety of all persons in the vicinity of the mowing operations. As a safety precaution, directing the open vent in the mower housing toward vehicles or people shall be avoided.

C1-3.2.1 Description of Areas. The areas to be mowed, with approximate acreage, are listed and shown on Exhibit A. The height of cuts are broken into two different types. Type I Cut - the required cut is 3 inches, and normally mowed when the grass height is less than 6 inches. Type II Cut - the required cut height is 5 inches and is intended for meadows and fields with high grass.

C1-3.2.2 Prior to Mowing. Prior to mowing an area, the area shall be inspected for all visible trash, garbage, debris, drift, dead leaves and limbs, and such material shall be disposed of in accordance with Section C11 - ENVIRONMENTAL PROTECTION. Should such material be struck by a mower and scattered, the scattered pieces shall be picked up and disposed of before leaving the area. Fallen trees shall be placed at a convenient location for future pickup by the Contractor. It shall be the Contractor's responsibility to keep grass clippings, litter, etc., that are cut up by the mower blades, off the road, sidewalks, areas under picnic tables, parking lots, camping pulloffs, benches, etc.

C1-3.2.3 Soft and Damp Areas. All soft and damp areas shall be mowed assuring no damage or ruts the landscape.

C1-3.2.4 Mowing. The Contractor shall provide grass mowing as necessary to maintain the proper height and as defined for each area as specified in Exhibit A. The Contractor shall be liable for replacement of trees and shrubs damaged by mowing equipment.

C1-3.3 Trimming. All trimming of an area shall be performed in conjunction with the mowing of the area and shall be completed within 24 hours of completion of the mowing. Trimming shall ensure that all vegetation adjacent to woody plants and structures, including but not limited to, buildings, fences,

signs, and surface areas be uniform in height as designated for each area in Exhibit A.

C1-3.3.1 Alternative Herbicide Application. The Contractor may elect, at no additional cost to the Government, to apply herbicide in accordance with herbicide application guidance contained in Section C2 - MAINTENANCE OF LANDSCAPED AREAS in order to reduce or eliminate mechanical trimming.

C1-3.4 Removal of Grass Clippings. The Contractor shall gather clippings from mowed areas only when requested by the COR. All clippings shall be removed by the Contractor, and disposed of as specified in Section C11 - ENVIRONMENTAL PROTECTION. This applies only to areas which are mowed on a regular basis; it does not apply to areas which are mowed less than twice a month during the mowing season.

C1-4 SPECIAL REQUIREMENTS.

C1-4.1 Deficiencies. It is the intent of this requirement that mowing operations be started within 24 hours of notification by the COR and continued uninterrupted until all work is completed. The mowing and trimming described on the Task Order shall be completed within the time period specified in Exhibit A following notification by the COR. If the work is not completed at the end of the time period, a Contractor Deficiency Report (CDR) will be issued as described in Section C12 - SPECIAL CONTRACT REQUIREMENTS.

C1-4.2 Safety. In addition to the Occupational Safety and Health Act (OSHA) Safety Standards and Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, the Contractor shall comply with the following:

On steep and uneven terrain, use of flails or similar type mowing apparatus shall not be permitted.

Safety glasses with side shields, hard hats, and safety shoes shall be the minimum safety apparel worn by persons operating any mowing or trimming equipment.

All riding equipment, used on slopes of 3 horizontal to 1 vertical or steeper, shall have rollover protection in addition to seat belts.

A standard "Mowing Ahead" sign in accordance with the Manual of Uniform Traffic Control Devices shall be erected on each end of mowing operations at every area when mowing

is in progress within five feet of a roadway.

C1-5 SCHEDULE OF WORK. All work under this section will be ordered as described in Exhibit A.

C1-6 LOCATION OF WORK. The location of the work and the limits and requirements for each service are shown on Exhibit A.

C1-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C1-8 MEASUREMENT AND PAYMENT.

C1-8.1 Mowing Services, Type I. Measurement and payment for mowing services will be made at the applicable contract unit price per each service completed or acre mowed, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C1-8.2 Mowing Services, Type II. Measurement and payment for mowing services will be made at the applicable contract unit price per each service completed or acre mowed, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C1-8.3 Removal of Grass Clippings. Measurement for removal of grass clippings will be made by the area treated as specified, measured to the nearest tenth of an acre. Payment for removal of grass clippings will be made at the applicable contract unit price per acre which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C2

MAINTENANCE OF LANDSCAPED AREAS

C2-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for the performance of the services set forth in the schedule and in strict accordance with these specifications for the areas listed in Exhibits A and B.

C2-2 MATERIALS. Materials meeting the following requirements shall be furnished by the Contractor as required for performance of the work under this contract.

C2-2.1 Topsoil. Additional topsoil, if required, beyond that available from stripping operations, shall be a natural, friable soil representative of productive soils at the site. It shall be obtained from well-drained areas and shall be free of subsoil, foreign matter, objects larger than one inch in any dimension, toxic substances, and any material or substances that may be harmful to plant growth.

C2-2.2 Landscape Mulch. Landscaping mulch shall consist of shredded hardwood and bark that is free from deleterious material and shall be stored so as to prevent inclusion of foreign materials.

C2-2.3 Tree Guards. Tree Guards shall be plastic wrap-around tree guards at least 48" in height. They shall be placed around the trunks of all newly planted trees to protect them from mower and rodent damage.

C2-2.4 Tree Wrapping. Tree Wrapping shall be two thicknesses of crinkled paper cemented together with a layer of bituminous material. Wrapping material shall be a minimum of four inches in width and have a stretch factor of 33-1/3 percent. Twine for tying shall be lightly tarred medium sisal yarn.

C2-2.5 Trees/Shrubs/Plants. Trees and shrubs will be the species and size specified in the Task Order. They will be identified with durable waterproof labels and weather resistant ink. Plants shall be nursery grown or plantation grown stock. Planting stock shall be well-branched and well formed, sound, vigorous, healthy, and free from disease, sun-scald, windburn, abrasion, and harmful insects or insect eggs and shall have healthy, normal and unbroken root systems. Plants shall be inspected upon arrival at the job site. Any plant material judged unacceptable shall not be used.

C2-2.6 Pesticides. The Government will ordinarily allow the use of only general-use (non-restricted) pesticides. However, unusual conditions may require the use of restricted-use pesticides, provided prior approval is obtained from the COR. Following is a partial list of pre-approved restricted-use pesticides:

Trade Name	Chemical Name	Type of Pesticide
Roundup	Glyphosate	Herbicide
Rodeo	Glyphosate	Herbicide
Amitrole	Aminotriazole	Herbicide
Surflan	Oryzalin	Herbicide
Ficam D	Bendiocarb	Insecticide
Ficam W	Bendiocarb	Insecticide
Dursban	Chlorpyrisos	Insecticide

Other pesticides may be substituted for those listed above, with prior approval by the COR.

C2-2.7 Handrail and Posts. Handrail and Posts shall be Southern Yellow pine, No. 1, well seasoned and free of any defects. Posts shall be 4" x 4" handrail shall be 2" x 6". All ~~lumber shall be pressure treated in accordance with AWPA C2-95, "Lumber, Timber, Bridge Ties and Mine Ties -- Preservative Treatment by Pressure Processes," using preservatives listed in AWPA P5-95, "Standards for Waterborne Preservatives," to a retention of 0.40 pcf.~~ **NOT USED**

C2-2.8 Fertilizer. The fertilizer used shall conform to Commercial Item Description CID A-A-1909, Type I, Class 2 and shall be commercial grade and uniform in composition. The granular fertilizer ~~shall be the manufacturer's guaranteed statement of analysis.~~ **NOT USED** Granular fertilizer shall contain a minimum percentage by weight of: 6 nitrogen of which 40 percent shall be organic, 10 available phosphoric acid, and 4 potash.

C2-2.9 Turf-grass seed and mulch. Perennial turf-grass seed mixture shall be appropriate for the particular site conditions i.e. light, moisture, traffic. Mulch shall be hay or straw which is free of fertile noxious plant seeds, briars, etc.

C2-3 WORK TO BE PERFORMED.

C2-3.1 Pruning and Maintenance of Trees and Shrubs.

C2-3.1.1 Pruning Ornamental Plants. Ornamental plants around buildings, bulletin boards, entrance gates and other

landscaped areas, shall be pruned when ordered. Plants shall be thinned to encourage bushier growth and remove dead and broken branches. The typical growth habit of individual plants shall be retained, with as much height and spread as practical. The maximum totals by area for trees and shrubs to be maintained are shown on Exhibit B.

C2-3.1.2 Maintenance of Non-ornamental Plants. Designated non-ornamental trees and shrubs shall be pruned to remove dead, diseased, or potentially hazardous branches, limbs and stems.

C2-3.1.3 General.

C2-3.1.3.1 Cutting Techniques. Cuts shall follow recommended National Arborist Association practices. (See the following website: <http://www.natlarb.com/standard.htm>). All cut limbs and trimmings shall be removed from the work site, and disposed of as specified in Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.1.3.2 Use of Pesticides. The use of pesticides by the Contractor shall be in accordance with the project's approved Annual Pest Control Plan. All pesticide applications planned by the Contractor shall be included in this plan. The Contractor shall submit pesticide application plans for each calendar year to the COR by December 1 of the preceding year.

C2-3.2 Planting Trees, Shrubs, or Plants. Ornamental trees, shrubs, and ground covers shall be planted around buildings, in public use areas, or in other areas as requested in the Task Order. The plants that shall be provided by the Government or the Contractor are specified in Exhibit B. Planting shall normally be done between 1 October and 15 June.

C2-3.2.1 Storage. Plants shall be stored and protected by the Contractor in accordance with recommended National Arborist Association practices. Storage of materials shall be in areas approved by the COR.

C2-3.2.2 Handling. Care shall be taken to avoid damaging plants. Damaged plants will be rejected and shall be removed from the site.

C2-3.2.3 Topsoil. The existing surface soil, stripped to the depth indicated shall be stockpiled on the site for use in planting. If the COR determines that this soil is unsuitable, additional topsoil meeting the requirements of paragraph C2-2.1 shall be imported and stored on the site.

C2-3.2.4 Site Preparation. Plant material locations and

bed outlines shall be staked on the project site before any plant pits or beds are dug. ~~Plant material locations may be adjusted~~ by the COR to meet field conditions. The size of plant pits shall be as shown on the Standard Tree Planting Detail and Standard Shrub Planting Detail in Exhibit B.

C2-3.2.5 Installation. Planting shall be performed when requested in the Task Order. Plants shall be planted in accordance with recommended ~~National Arborist Association~~ practices. Fertilizer shall be incorporated into the topsoil at the rate of five pounds of fertilizer for each cubic yard of topsoil for both deciduous and evergreen trees and shrubs.

~~C2-3.2.6 Watering. Sufficient water shall be applied to penetrate the planting bed to a depth of four inches.~~

C2-3.2.7 Mulching. Mulching shall take place within 48 hours after planting. Mulch shall be spread to a uniform thickness of three inches. Mulching of shrubs shall extend from the center of the plant to the outer tips of branching or to the edge of planting bed as shown on the planting plan.

C2-3.2.8 Wrapping. Wrapping shall follow recommended ~~National Arborist Association~~ practices. The wrapping shall be securely tied.

~~C2-3.2.9 Staking. Plants shall be staked and guyed as shown on the Standard Tree Planting Detail and Standard Shrub Planting Detail in Exhibit B. Hose chafing guards and staking shall be used where wire would contact the plant.~~

C2-3.2.10 Waste removal and Turf Repair. Excess and waste material shall be removed and disposed of as specified in ~~Section C11 - ENVIRONMENTAL PROTECTION~~. Existing grass areas that have been damaged or scarred during planting operations shall be restored to their original condition.

C2-3.3 Brush Cutting/Removal. Brush cutting is defined as the cutting (flush with the ground) of coarse shrubby vegetation. All ~~removals will be designated by the COR.~~ Brush shall be removed and disposed of in accordance with Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.4 Access Road Clearing. Trees, brush, vines, briars, weeds and vegetation along designated access roads shall be cleared and cut ~~as required to allow clear and safe passage.~~ Clearances shall be as specified in Exhibit A. In some areas the COR may elect to have some of the trees left in place on the below grade side of the road. In some cases, the COR may allow cut brush to be windowed in designated locations. If this is

permitted, it will be stated in the Task Order. All brush, trees, vines, weeds and vegetation shall be disposed of as specified in Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.5 Pesticide Application. For the purposes of this contract, "Pesticide Application" includes the use of herbicides, insecticides, fungicides, larvicides and rodenticides. The Contractor shall provide ground application services for pesticides at the locations indicated in the Task Order and as shown in Exhibit B. Application shall be done in accordance with all local, state, and Federal laws; and a minimum of one state certified applicator shall be supervising during all work. Proof of certification shall be submitted to the COR prior to starting herbicide application. *All safety standards shall be followed including manufacturers recommendations.* The pesticides shall be mixed and applied in accordance with the manufacturer's specified application rate. A kill rate of 95% of the target pests shall be considered the standard for pesticide application on the project. All proper precautions shall be employed to prevent the pesticides from contaminating surrounding areas. The Contractor shall furnish and use a spray pattern indicator such as Blazon (Monsanto Corp.) which is inert and biodegradable in all spraying operations. When requested by the COR, the Contractor shall provide barricades and/or proper signs, to protect the public from exposure to the pesticides. All pesticides must be approved by the COR prior to their use on Government property. Following each application of pesticides, a "Pesticide Application Record" ORD Form 1031 (Exhibit N) shall be completed by the Contractor and submitted to the COR. Pesticides shall conform to the requirements of paragraph C2-2.6. The Contractor shall mix and store all pesticides off project. The Government reserves the right to inspect the equipment to be used at any time and to require its removal from the worksite, if it is found to be unsafe for the type or condition of the worksite. The Contractor must provide adequate safety equipment, and ensure its use during applications.

C2-3.6 Mulching.

C2-3.6.1 Mulching of Shrub Beds, and Individual Trees and Shrubs. Mulching of shrub beds and individual trees and shrubs in service areas shall consist of cleaning and replacement of all mulch within the boundaries of shrub beds or around individual trees and shrubs. Replacement will consist of spreading new shredded hardwood bark and mulch, free of deleterious material at a minimum of 24 inches around the base of individual trees and shrubs and within the boundaries of shrub beds. All mulch shall be replaced at a minimum depth of 3 inches. See Exhibit B.

C2-3.6.2 Mulching of Campsites, Playgrounds, and Footpaths. Mulching of individual campsites, playground sites and footpaths in service areas shall consist of cleaning and replacement of all mulch as specified in the Task Order, within the boundaries of campsites, playgrounds or footpaths. Replacement will consist of spreading new shredded hardwood bark and mulch, free of deleterious material within the boundaries of each site. All mulch shall be replaced at a minimum depth of 3 inches. Minimum order shall be 25 SY. Mulch removed shall be disposed of as detailed in Exhibit B.

C2-3.6.3 Initial Mulching. When ordered, shrub beds, individual trees and shrubs, campsites, playgrounds or footpaths shall be cleaned and mulched as an initial service. Shrub beds, campsites, playgrounds or footpaths shall be mulched within the boundaries of the site with a three inch minimum depth. Individual trees and shrubs shall be mulched to a minimum of 24 inches from the base of said tree or shrub, with a three inch minimum depth. This includes removal of all material prior to mulching. Material shall be disposed of as detailed in Exhibit B.

C2-3.6.4 Weeding in Planter Areas. When ordered, grass and weeds shall be removed from planter areas (including shrub and flower bed areas) and around buildings, restrooms, washrooms, impacted playgrounds, contact stations, etc. A listing of these areas is in Exhibit B.

C2-3.7 Leaf Removal. Leaves shall be removed from the areas indicated in Exhibit A. Leaf removal shall occur in the fall, normally between 15 October and 15 November and in the spring normally between 15 March and 30 April. All leaves shall be removed and disposed of as specified in Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.8 Trail Maintenance. Hiking and nature trails shall be maintained to provide a safe and aesthetically pleasing area for project visitors. Trails shall be maintained free of trash, debris, and slipping and tripping hazards. Trail areas are identified in Exhibit B.

C2-3.8.1 Trail Surfaces. A continuous covering of wood chips shall be applied to trail surfaces in areas designated by the COR to assure a minimum tread width of three feet and depth of three inches. Trees or branches which may have fallen across the trail shall either be removed to the side of the trail, or have a five-foot minimum section removed to provide adequate passage.

C2-3.8.2 Trail Steps. Steps shall be maintained as outlined below. Broken, cracked, missing or rotted boards and timbers shall be replaced utilizing treated lumber, unless as specified in

the Task Order. Loose boards and timbers shall be secured with no protruding lag screws, nails, or anchoring devices.

C2-3.8.3 Trail Handrails and Posts. Handrails and posts shall be maintained as outlined below. Broken, cracked, missing or rotted boards and timbers shall be replaced utilizing treated lumber, unless otherwise specified in the Task Order. Loose boards and timbers shall be secured with no protruding lag screws, nails, or anchoring devices. Posts for handrail shall be 42 inches high above ground level. The footing for posts shall be 36 inches deep and 12 inches wide. Handrail sections shall be mounted at a uniform height of 36 inches above ground level, flush to the side of the mounting posts. Posts shall be located a maximum of 10 feet on center. Rails shall be free of splinters and rough surfaces.

C2-3.8.4 Trail Pruning. Low branches along the trails shall be pruned to a minimum height of seven feet and one foot back from the trail edge on both sides to provide safe and adequate passage for the public. Pruning shall be accomplished as described in paragraph C2-3.1.

C2-3.8.5 Station Number Posts. Replacement posts shall be installed as specified below. Posts shall be as specified in paragraph C2-2.7 for handrail posts, except that the station number posts shall be 6' x 6" high and 3/8" deep. Letters shall be routed directly into the posts. Letters shall be 2" high and 3/8" deep. Posts shall be set at a height of 31 inches above the ground surface. The footing for posts shall be 48 inches deep and 18 inches wide. The post shall be set in concrete up to a depth of 24 inches below the ground surface. The remainder of the hole shall be filled with soil and tamped.

C2-3.9 Tree Removal. Trees to be removed will be blazed with bright colored paint. (The color will be designated at the time the Task Order is issued.)

C2-3.9.1 In all recreation areas with campfire facilities, all parts of trees removed which are suitable for firewood shall be cut into 20-30 inch sections and shall be stacked on adjacent campsite spurs or at locations designated by the COR. All sections of wood 16 inches or greater in diameter shall be split into usable pieces of firewood.

C2-3.9.2 In recreation areas and campgrounds, stumps shall be removed as specified in paragraph C2-3.10. In all other locations stumps shall be cut flush with the ground unless specified in the Task Order. All other parts of the tree not suitable as firewood, including the stump, shall be removed from

the project and disposed of in accordance with Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.9.3 In all other areas, the Contractor shall remove all wood from the project and dispose of it in accordance with Section C11 - ENVIRONMENTAL PROTECTION. Wood chips from tree maintenance services may be used to mulch around trees in landscaped areas or to cover trail surfaces subject to approval of the COR. The COR may permit stacking cut limbs or brush in designated locations for wildlife habitat improvement purposes by annotating the Task Order.

C2-3.10 Stump Removal. Existing stumps to be removed will be blazed with bright colored paint. The removal of existing stumps in all recreation areas and campgrounds shall include the removal of the stump to a depth of at least 12 inches below the ground surface and the removal of all exposed roots, unless otherwise specified in the Task Order. All debris from the removal of stumps shall be removed from the project and disposed of in accordance with Section C11 - ENVIRONMENTAL PROTECTION. Debris from the removal of stumps shall not be used as fill material. All areas from which stumps are removed shall be filled, tamped, and graded to match adjacent contours. Replacement fill material shall consist of topsoil conforming to paragraph C2-2. Areas from which stumps have been removed shall be reseeded with a seed mixture appropriate for the particular site conditions. A continuous mulch covering shall be placed over all reseeded areas.

C2-3.11 Topsoil Placement. Areas designated in the Task Order for topsoil placement will be outlined on the site by stakes with flagging. The Contractor shall supply and spread topsoil on designated areas. The minimum order shall be 25 SY.

The Contractor shall cover these areas with a minimum of two (2) inches depth of topsoil (to be measured after compaction or settling). Some areas within the depressions may require a substantially greater depth of topsoil (not greater than 12"). The final grade level will be even with the surrounding ground. All clods or stones exceeding one (1) inch in diameter shall be removed. The Contractor shall load, haul and dispose of excess soil, stones, dirt clumps, etc., after completion of the work, in accordance with Section C11 - ENVIRONMENTAL PROTECTION.

C2-3.12 Turfgrass Establishment. Areas covered for this work shall be specified in the Task Order. The Contractor shall loosen the soil within the designated planting area to prepare a seedbed to a minimum depth of two (2) inches. The seedbed shall be leveled and all stones and dirt clods greater than one (1) inch in diameter shall be removed. Lime, fertilizer, perennial turfgrass seed, and hay or straw mulch shall be applied. Seed

shall be a high quality mixture which is suited for the growing conditions at the site. The Contractor shall load, haul and dispose of excess soil, stones, dirt clumps, etc., which may be left over after completion of the work, in accordance with Section C11 - ENVIRONMENTAL PROTECTION. The minimum order shall be 25 SY.

C2-3.12.1 Turfgrass, Final Acceptance. Thirty days after the initial seeding, an inspection will be made to determine if an adequate stand of grass has become established. ~~The Contractor shall be required to reestablish the turfgrass on any areas exhibiting bare spots or sparse growth at no additional cost to the government.~~

C2-4 SPECIAL REQUIREMENTS. Not Used.

C2-5 SCHEDULE OF WORK. All work under this section will be ordered as described in Section C12, SPECIAL CONTRACT REQUIREMENTS, upon receipt of Task Order. The Contractor shall begin work within 24 hours of receipt of the Task Order.

C2-6 LOCATION OF WORK. The location of the work will be specified on the Task Order.

C2-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C2-8 MEASUREMENT AND PAYMENT.

C2-8.1 Pruning. Measurement and payment for pruning will be made by the number of trees or shrubs pruned at the applicable unit price which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.2 Pruning Hedge Rows. Measurement and payment for pruning hedge rows will be made by the linear foot at the applicable contract unit price which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.3 Planting Trees, Shrubs, or Plants. Planting of trees and shrubs will be paid for by the number and kinds of trees and shrubs as indicated on the schedule. ~~Payment shall include all work required for planting the trees and shrubs, including topsoil, as indicated on the Standard Tree Planting and Shrub Planting Details in Exhibit B and as specified herein.~~

C2-8.4 Maintenance of Plants. Measurement and payment for maintenance and establishment of the plants after planting shall be paid as indicated on the schedule. ~~This work shall include all work required to maintain and establish the plants as described~~

herein including the cost of replacement, except where furnished by the Government.

C2-8.5 Brush Cutting/Removal. Measurement and payment for brush cutting/removal will be made at the applicable contract unit price by the number of square yards, square foot or each, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.6 Access Road Clearing. Measurement and payment for access road clearing will be made at the applicable contract unit price by the linear foot along each side of the road, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.7 Pesticide Application. Measurement and payment will be made at the applicable contract unit price per acre, square yard, or each, as identified on the price schedule for each area of application, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8 Mulching.

C2-8.8.1 Mulching Shrub Beds. Measurement and payment will be made at the applicable unit price per square yard for mulching shrub beds by each site of the shrub bed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8.2 Mulching Individual Trees/Shrubs. Measurement and payment will be made at the applicable unit price per square yard for individual trees/shrubs for the recreation area on the basis of 1.5 square yard per individual tree/shrub, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8.3 Mulching Campsites, Playgrounds or Footpaths. Measurement and payment for mulching Campsites, Playgrounds, or Footpaths, will be made at the applicable contract unit price per square yard by site, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8.4 Initial Mulching of Shrub Beds, Campsites, Playgrounds or Footpaths. Measurement and payment for Initial Mulching of Shrubs Beds, Campsites, Playgrounds, or Footpaths, will be made at the applicable contract unit price per square yard

by site, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8.5 Initial Mulching of Individual Trees/Shrubs. Measurement and payment for initial mulching of individual trees and shrubs will be made on the basis of 1.5 square yard per individual tree/shrub, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.8.6 Weeding in Planter Areas. Measurement and payment for removal of Weeding in Planter Areas will be made at the applicable contract unit price per each service, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.9 Leaf Removal. Measurement and payment for Leaf Removal will be made at the applicable contract unit price per each service, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.10 Trail Maintenance.

C2-8.10.1 Chipping Trail Surfaces. Measurement and payment for chipping trail surfaces will be made at the applicable unit price by the square yard of area mulched, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.10.2 Trail Steps. Measurement and payment for replacing steps will be made at the applicable contract unit price for each step replacement, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.10.3 Trail Handrails and Posts.

C2-8.10.3.1 Trail Handrails. Measurement and payment for replacing Handrails will be made at the applicable contract unit price per linear foot, which price shall include all costs of labor, supplies, and equipment required to complete the work s specified.

C2-8.10.3.2 Trail Posts. Measurement and payment for replacing Handrails will be made at the applicable contract unit price per linear foot, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.10.4 Trail Pruning. Measurement and payment for Trail Pruning will be made at the applicable contract unit price per linear foot, which price shall include all costs, labor, supplies, and equipment required to complete the work as specified.

C2-8.10.5 Station Number Posts. Measurement and payment for replacing posts shall be made at the applicable contract unit for each post, which price shall include all costs, labor, supplies, and equipment required to complete the work as specified.

C2-8.11 Tree Removal.

C2-8.11.1 Tree Removal with Stump. Measurement for Tree Removal with Stump will be made at the applicable contract unit price by the number of trees removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.11.2 Tree Removal without Stump. Measurement for Tree Removal without Stump will be made at the applicable contract unit price by the number of trees removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C2-8.12 Stump Removal. Measurement for stump removal will be made at the applicable contract unit price by the number of stumps removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified, including the reseeding of the disturbed area.

C2-8.13 Topsoil Placement. Measurement for placing topsoil will be made at the applicable contract unit price by the square yard of area covered, which price shall include all costs of labor, materials, and equipment required to complete the work specified.

C2-8.14 Turfgrass Establishment. Measurement of turfgrass establishment will be made at the applicable contract unit price by the number of square yards in the area designated, which price shall include all costs for labor, materials, and equipment required to complete the work specified.

SECTION C3

CLEANING SERVICES

C3-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for the performance of the services described herein, for the areas, facilities and equipment listed in Exhibit C.

C3-2 MATERIALS. All materials, except those listed in Exhibit C to be furnished by the Government, shall be furnished by the Contractor. All materials shall meet the requirements listed in Exhibit C. Materials required in the performance of the work which are not specified shall be commercial products suited for the intended use.

C3-3 WORK TO BE PERFORMED.

C3-3.1 General. All trash and debris, drift, ashes and garbage shall be removed as required and deposited in a designated solid waste container. All cleaning services within work areas, offices, buildings, picnic areas and campgrounds shall be performed so as not to interfere with the users. The restrooms shall be closed during cleaning.

C3-3.2 Restroom, Locker Room, and Washhouse. All interior floors, walls, windows, doors, louvers, sills, light covers, fixtures, mirrors, shower curtains and stalls, benches, partitions (exterior and interior), wash basins, and interior trash receptacles, shall be cleaned during each service. Cleaning shall also include the removal of all dust from window sills and screens and the removal of insects and insect nests. All shower stalls, toilets, inside of vault toilet seats, urinals, sinks, and floors shall be sanitized during each cleaning. All toilet tissue fixtures shall be checked and filled during each cleaning. An equivalent of one full roll of any toilet paper shall be maintained per fixture. All drawings, writings, or graffiti that can be removed with commercially available cleansers or solvents shall be removed. Exterior drinking fountains attached to restroom buildings will be considered part of the restroom and will be cleaned as part of a restroom service. Prior to leaving the restroom, locker room, or washhouse, all remaining cleanser shall be thoroughly rinsed, and excess water mopped dry or otherwise removed. There shall be no soap film or residue left after any cleaning operations.

C3-3.2.1 Minor Maintenance. During each cleaning the Contractor shall perform minor maintenance to insure continued operation of subject facilities. Such maintenance shall include, but not be limited to, tightening loose fittings, screws or bolts, checking and turning off water faucets, cleaning drains with a plunger and/or snake, and replacing all burnt out light bulbs and damaged or worn out shower curtains.

C3-3.2.2 Reporting Maintenance Requirement. On each day work is performed, the Contractor shall report the following to the COR:

(1) Malfunctioning or damaged fixtures. The Contractor shall turn off water to that fixture.

(2) Damaged toilet paper holders, broken windows, screens, or mirrors or any damage which could cause injury. If injury could result from the use of a damaged item, the Contractor shall remove the item from service and report such action immediately to the COR or Inspector.

(3) Leaks in plumbing which cannot be stopped by the tightening of a fitting.

(4) Damaged door latches which cannot be repaired by the tightening of a screw or bolt.

(5) Floor, sink and shower drains and toilets which cannot be unplugged by a plunger and/or snake.

C3-3.2.3 Power Outages. When "No Power" complaints are received for restrooms or washhouses, the Contractor shall check the ground fault circuit interrupter for that service and reset the circuit interrupter or breaker or replace fuses, as necessary. If power is still off, the condition shall be reported to the COR for repair, and the affected restroom or washhouse shall be locked up as requested by the COR. A sign (provided by Contractor) informing the public that the restroom is out of order shall be installed.

C3-3.2.4 Pest and Odor Control. The Contractor shall place devices approved by the COR in the restrooms or washhouses for the control of pests during the contract period. The Contractor shall add odor control material to vault toilets the first cleaning each week. The material shall cover the entire contents of the vault.

C3-3.2.5 Water Problems. If a restroom or washhouse does not have water, the Contractor shall inspect it to determine the cause. If the cause is a closed valve, the valve shall be opened if possible; if not, the affected building shall be locked up, a

sign (provided by the Contractor) shall be placed on the facility to notify the public, and the COR shall be notified.

C3-3.2.6 Toilets. It is the contractor's responsibility to unclog blocked toilets in campground restrooms within one (1) hour of notification. This service shall be accomplished any time between 8:00 a.m. and 12 midnight in order to assure proper functioning facilities.

C3-3.2.7 Lockers. If lockers are present in the cleaning area, the outside of the lockers shall be cleaned and dusted.

C3-3.2.8 Pressure Wash. The interior and exterior of the building shall be cleaned when ordered using a pressure sprayer.

C3-3.3 Emergency Cleaning for Restrooms and Washhouses. At times emergency cleanings may be necessary due to heavy use. These cleanings will be ordered by the COR and may be required to be accomplished within the time period specified in Exhibit C. All services specified in paragraph C3-3.2 shall be performed.

C3-3.4 Additional Cleaning for Restrooms and Washhouses. All services specified in paragraph C3-3.2 shall be performed.

C3-3.5 Project Offices/Visitor Centers. All items listed in C3-3.5.1 through C3-3.5.18 are to be cleaned each service.

C3-3.5.1 Floors. When completing the floor work listed below, furniture should be moved, as needed, to assure that all areas are cleaned. Furniture shall be replaced as work is completed.

C3-3.5.2 Uncarpeted Floors. All uncarpeted floors shall be swept and wet mopped or vacuumed during each cleaning service. A disinfectant cleaner shall be used for all mopping work. All floors shall look clean and all scuff marks shall be removed by the Contractor.

C3-3.5.3 Carpeted Floors. All carpeted floors shall be vacuumed each cleaning service, including corners and floor molding. Throw rugs and rubber mats shall be thoroughly vacuumed or shaken outside.

C3-3.5.4 Windows. All windows, interior and exterior, including windows in doors shall be kept clean. Windows shall be washed with an approved cleaner. Sills and venetian blinds shall be dusted each cleaning.

C3-3.5.5 Doors. All doors, interior and exterior, shall be dusted and cleaned and all smudge or dirt marks shall be removed.

C3-3.5.6 Furniture (Desks, Tables, Chairs, Stools, Bookcases, Map Cabinets, etc.) Dust and wipe all vertical and horizontal surfaces.

(1) Wood desks (including glass), credenzas, tables and finished counter tops - dust and clean tops, which are cleared of paperwork, books, etc. Clean surfaces with approved cleaner.

(2) Metal desks, cabinets, shelves - damp wipe sides.

(3) Chairs and stools. Clean fabric with an approved upholster cleaner.

(4) File cabinets and shelves.

(5) Book cases and cabinets with glass doors (including glass)

(6) Benches - Vacuum cloth surfaces and clean all soiled areas.

C3-3.5.7 Drinking Fountains. Drinking fountains shall be cleaned and disinfected.

C3-3.5.8 Pictures and Displays. All picture frames and exhibits shall be dusted.

C3-3.5.9 Baseboards. All baseboards shall be dusted and cleaned of any scuff marks or soiled areas.

C3-3.5.10 Lights. Light fixtures and covers shall be cleaned. Burned out light bulbs shall be replaced on the inside of buildings under this cleaning service.

C3-3.5.11 Heating - Cooling Return and Grills. Grills shall be cleaned to remove dust and foreign matter.

C3-3.5.12 Walls and Ceiling (Interior).

(1) Dust, wipe and spot clean walls as needed.

(2) Dust cobwebs, etc., from corners of walls and ceiling each service.

C3-3.5.13 Lunch Areas. Clean horizontal and vertical surfaces.

- (1) Cabinets and tables.
- (2) Stove/Microwave (outside).
- (3) Refrigerator (outside).
- (4) Sink, counter top and drainboard: Clean exposed surfaces.

C3-3.5.14 Trash receptacles - empty contents. Replace liners, if soiled or torn.

C3-3.5.15 Furnace Room.

- (1) Dust equipment, ducts and walls.
- (2) Sweep or vacuum floor.

C3-3.5.16 Walls and Ceilings (Exterior). All cobwebs, spider webs, insect nests, bug and animal waste, dirt, etc., shall be removed from walls in corners, roof overhang and air conditioner units. All insect nests shall be sprayed with a pesticide approved by COR and all traces of the nest removed from bottom side of gutters, overhang, air conditioner units and exterior of building.

C3-3.5.17 Exterior Walkways. Walkways around buildings shall be swept clean of all dirt, animal, plant, insect and bird waste material.

C3-3.5.18 Restrooms not having outside public entrance will be cleaned as part of the office/visitor center cleaning. Restrooms with an outside entrance shall be ordered and paid as a separate line item under paragraph 3.2 above.

C3-3.6 Waxing of Uncarpeted Floors. All uncarpeted floors shall be ~~stripped, cleaned and waxed with a high quality wax as ordered.~~ **NOT USED**

C3-3.7 Shampooing or Steam Cleaning of Carpeted Floors. All carpeted floors shall be shampooed or steam cleaned as ordered.

C3-3.8 Picnic Tables. Each table top and seat shall be cleaned when ordered. The legs and underside of all tables shall be cleaned and inspected, and all insect nests shall be removed. All trash and debris shall be swept and removed from table pads.

C3-3.9 Park Benches. Each park bench shall be cleaned when ordered. The legs and underside of all park benches shall be

cleaned and inspected, and all insect nests shall be removed. All trash and debris shall be swept and removed from park bench pads.

C3-3.10 Grills (Includes Cookers and Fire Rings). Grills shall be cleaned when ordered. Extinguish all unattended fires. Remove all ashes, garbage, trash and debris from pits, grills, cookers, and fire rings, except those on sites occupied by campers. A listing of occupied sites will be reported on the daily work report.

C3-3.11 Exterior Trash Receptacles. Each receptacle shall be emptied. If the plastic bag insert is either torn or soiled, it shall be replaced. Receptacles that are soiled, either internally or externally, shall be thoroughly washed and disinfected. Damaged receptacles shall be reported to the COR for replacement. Where nuisance insects such as flies, yellow jackets, and wasps are noticed, the containers shall be sprayed with a pesticide approved by the COR to suppress these insects. Trash, debris, ashes and garbage, piled or placed around the receptacle, shall be removed.

C3-3.12 Drinking Fountains (Includes Water Spigots). Wash and sanitize the spigot, drain bowl, and top of the unit. Remove all dirt, dust, and insects from the unit pedestal, and sweep and remove all trash, debris, ashes and garbage from the sidewalk surrounding the unit. If drains associated with the fountains become plugged, the Contractor shall attempt to unplug. If the drain is still plugged, the condition shall be reported to the COR.

C3-3.13 Picnic Shelter Cleaning. This work includes picnic shelters, well shelters, picnic tables, bench covers, exterior bulletin boards and signs at shelters. All insect nests, shall be removed. All trash and debris shall be removed from the roof and gutters. Shelter floors and associated gravel areas shall be cleaned. Floors shall be wet scrubbed in their entirety, the first service of each week a cleaning is ordered. Water on the shelter floor shall be swept out of shelter area. This work shall include sweeping walks and steps, removing litter from associated gravel areas, cleaning water fountains and benches, emptying receptacles and policing grounds within 25 feet of shelter.

C3-3.14 Extra Cleaning for Picnic Shelters. All services specified in paragraph C3-3.13 shall be performed.

C3-3.15 Policing Grounds. This work includes all grounds in the recreation areas shown in Exhibit C. All trash, debris, garbage, ashes, drift and fallen trees and branches (up to 6 inches butt diameter) within recreation areas and are visible from pathways of normal use patterns within the areas shall be removed.

All unattended fires in these areas shall be extinguished. With the exception of the area covered under C3-3.19 (beaches), this work will not cover areas exposed by prolonged drawdown.

C3-3.16 Policing Roads. This work includes all areas listed in Exhibit C. All trash, debris, garbage, ashes, drift and fallen trees and branches (up to 6 inches butt diameter) on or along all parking lots, roads and their right-of-way included in this contract shall be picked up and disposed of properly.

C3-3.17 Policing Dam. This work includes areas as defined in Exhibit C. All trash, debris, ashes, garbage, drift, and other materials deposited on both faces of the dam and abutments shall be picked up and disposed of properly.

C3-3.18 Playground Equipment Inspection. The Contractor shall inspect all playground equipment as listed in Exhibit C. The inspection shall include, but not be limited to, looking for worn chains on swing sets (especially moving parts), loose or missing bolts or parts, and examining the ground surface under and around the equipment to insure that a soft (shock absorbing) material is in place. Other items to be inspected are listed on the inspection standards furnished with the Playground Inspection Form as listed in Exhibit C. Worn or missing parts shall be reported to the COR immediately, and loose bolts or parts shall be tightened, if possible, or otherwise reported to the COR. The Contractor shall be responsible for redistributing loose, shock absorbent surface materials such as shredded bark, shredded rubber, or pea gravel when necessary so that these loose materials are a uniform depth throughout the area. The Contractor shall document all inspections on the Playground Inspection Form, which shall be provided to the COR at least once a week on Friday, or immediately when a safety hazard is discovered.

C3-3.19 Beach Inspection. An inspection of the beach at the areas listed in Exhibit C shall be accomplished to assure public safety. The results of the inspection shall be recorded on the Swimming Beach Inspection Checklist as listed in Exhibit C, which shall be delivered to the COR on the same day of the Inspection. Any situation or condition, which could endanger public health or safety, shall be immediately reported to the COR, and recorded on the Swimming Beach Inspection Checklist. This inspection shall be completed by 10:00 a.m. and shall include:

a. Signs. - Verify that signs are in place, readable and properly fastened. Sign locations are shown in Exhibit C.

b. Bulletin Board - Verify the bulletin board is in place with beach rules, Title 36, and emergency phone numbers prominently posted. A supply of Title 36, beach rules, and

emergency telephone numbers will be furnished to the Contractor by the COR. The Contractor shall replace missing items immediately.

c. Telephone - Verify the telephone is in place and operational. Verify the current list of emergency telephone numbers is posted next to the telephone. If the list of emergency telephone numbers is missing or defaced it shall be replaced immediately by the Contractor.

d. Life Jugs - Verify that life jugs are in place and serviceable. Locations of life jugs are shown in Exhibit I. Missing or damaged life jugs shall be recorded and replaced immediately by the Contractor. A supply of extra life jugs will be furnished to the Contractor by the COR. The COR will provide an extra supply of "Life Jug" signs to the Contractor.

e. Beach Surface - Litter, trash, normal levels of daily debris, ashes, garbage, glass, can lids, sharp objects, drift and animal droppings shall be removed from the beach surface during the inspection and disposed of properly.

f. Buoy Lines and Marker Buoys - Verify that buoys are in good condition and in proper alignment with buoy lines properly installed. Buoy locations are shown in Exhibit I.

g. In-Water Hazards - All "in-water" hazards observable from the shore shall be removed immediately.

C3-3.20 Nuisance Insects. During this work, if nuisance insects (including but not limited to wasps, hornets, and yellow jackets) are observed to be swarming or to have a nest within the limits of any area maintained under this contract, the Contractor shall take the necessary steps to exterminate and remove the insects and nest. This item will be considered incidental to the cleaning and policing of buildings and grounds. No separate payment will be made for removal of insects.

C3-4 SPECIAL REQUIREMENTS. The Contractor shall furnish equipment appropriate to perform the work required. All safety equipment and supplies shall be furnished by the Contractor in accordance with EM 385-1-1. Material Safety Data Sheets shall be furnished to the Contracting Officer for all cleaning materials used by the Contractor. The Contractor shall identify by mark or color code which buckets and brushes are to be used for cleaning toilets. Equipment used for cleaning sinks and fountains will not be used for other cleaning purposes.

C3-4.1 Hauling. The method of disposal of trash, debris, ashes drift, garbage and fallen trees is described in Exhibit H.

C3-4.2 Additional special requirements will be listed in Exhibit C.

C3-5 SCHEDULE OF WORK. All work under this section will be ordered by issuance of Task Orders as described in Section C12 - SPECIAL CONTRACT REQUIREMENTS. The work will normally be performed in accordance with the schedules shown in Exhibit C. A schedule of services shall be submitted for approval by the COR. All work shall be accomplished on the days specified. The COR may suspend work at any time due to facilities being closed or other reasons that are deemed valid. When work has been suspended, the Contractor shall not invoice, nor will the Government pay for work not completed.

C3-6 LOCATION OF WORK. The location of the work and the limits for each service are shown in Exhibit C. Policing of swimming beaches shall be performed at the beach areas listed in Exhibit I.

C3-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. See Exhibit C.

C3-8 MEASUREMENT AND PAYMENT.

C3-8.1 Restroom/Locker Room/Washhouse Cleaning. Measurement and payment for cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.2 Pressure Washing Restrooms. Measurement and payment for pressure washing restrooms will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.3 Emergency Restroom Cleaning. Measurement and payment for emergency cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.4 Additional Restroom Cleaning. Measurement and payment for additional cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.5 Project Offices Cleaning. Measurement and payment for cleaning services at Project Offices will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.6 Project Information/Visitor Center Cleaning. Measurement and payment for cleaning services at Project Information/Visitor Center will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.7 Waxing of Uncarpeted Floors. Measurement and payment for waxing services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.8 Shampooing/Steam Cleaning of Carpeted Floors. Measurement and payment for shampooing services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.9 Picnic Table Cleaning. Measurement and payment for picnic table cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.10 Park Bench Cleaning. Measurement and payment for park bench cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.11 Grills and Fire Rings Cleaning. Measurement and payment for grills and fire ring cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.12 Trash Receptacles. Measurement and payment for cleaning trash receptacles will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.13 Drinking Fountains. Measurement and payment for cleaning drinking fountains will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.14 Picnic Shelter Cleaning. Measurement and payment for cleaning shelters will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.15 Extra Picnic Shelter Cleaning. Measurement and payment for extra picnic shelter cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.16 Policing Grounds. Measurement and payment for policing grounds will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.17 Policing Roads. Measurement and payment for policing roads will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.18 Policing Dam. Measurement and payment for policing Dam will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.19 Playground Equipment Inspection. Measurement and payment for playground equipment inspection will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C3-8.20 Beach Inspection. Measurement and payment for beach inspection will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C4

SOLID WASTE REMOVAL

C4-1 SCOPE OF WORK. The work to be performed under this Section consists of furnishing all necessary labor and equipment to collect and dispose of trash and garbage in the areas designated in Exhibit D.

C4-2 MATERIALS. Not Used.

C4-3 WORK TO BE PERFORMED.

C4-3.1 Complete Pickup Service. The following listed specific services shall be performed as one complete cleanup service:

(1) Removal of all contents of the garbage receptacles in the specified area and all trash, paper, bottles, cans and other debris on the ground within a ten-foot radius of the receptacles. Descriptions and locations of all receptacles applicable to this section for services ordered are listed in Exhibit D.

(2) Containers shall be returned to their original locations with lids closed.

C4-3.2 Additional Solid Waste Removal. If pickups are required, which differ from the normal schedule as listed in Exhibit D, they will be considered additional solid waste removal and will be ordered accordingly.

C4-4 SPECIAL REQUIREMENTS. It shall be the responsibility of the Contractor to comply with all state and local laws and regulations concerning solid waste disposal. Disposal shall be done only at a site approved for that purpose. A letter of compliance and a signed release from the dump site property owners will be furnished the COR during the pre-work conference.

C4-4.1 Vehicles. The Contractor shall use equipment capable of emptying receptacles as specified in Exhibit D. Vehicles shall use the existing service roads. Gross vehicle weight restrictions for Government roads, if any, are listed in Exhibit D. Any state or local road use permits required shall be the responsibility of the Contractor.

C4-4.2 Receptacles. The Contractor shall supply and service receptacles in quantity and locations listed in Exhibit D. These receptacles shall be in place 48 hours before the first scheduled pickup of a particular line item. The Contractor furnished receptacles shall be maintained in an operationally safe, serviceable condition at all times. The receptacles shall be maintained in a neat, clean, odor-free, and pest-free condition. They shall be leak-proof, in a fully serviceable condition (no defects) and shall be compatible with the hoisting mechanism of the Contractor's collection vehicles. Exterior appearance of the receptacles shall conform to the specifications in Exhibit D.

C4-5 SCHEDULE OF WORK. Collections shall be made as listed in Exhibit D upon issuance of Task Orders as described in Section C12 - SPECIAL CONTRACT REQUIREMENTS.

C4-6 LOCATION OF WORK. The location of the work is shown on Exhibit D.

C4-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C4-8 MEASUREMENT AND PAYMENT.

C4-8.1 Solid Waste Removal. Measurement and payment for solid waste removal will be at the applicable contract unit price made by the number of receptacles picked up, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

C4-8.2 Additional Solid Waste Removal. Measurement and payment for solid waste removal will be at the applicable contract unit price made by the number of receptacles picked up, which shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C5

RAW SEWAGE AND SLUDGE REMOVAL

C5-1 SCOPE OF WORK. The work to be performed under this Section consists of furnishing all necessary labor and equipment to collect and dispose of raw sewage and sludge in the areas designated.

C5-2 MATERIALS. Not Used.

C5-3 WORK TO BE PERFORMED. The following listed specific services shall be performed as one complete cleanup service.

(1) Pump and clean holding tanks, septic tanks, vault and portable toilets, grease traps and sewage plant aeration tanks as indicated in Exhibit E. All rocks, cans, liquids (except the bottom three (3) inches) and other waste shall be removed from each system each time they are pumped.

(2) All spillage resulting from pumping operations shall be cleaned up immediately.

(3) The Contractor shall be responsible for using proper tools for the safe removal and placement of holding, vault and septic tank man-hole covers.

(4) Notify the COR when tanks are in need of repair.

C5-4 SPECIAL REQUIREMENTS. It shall be the responsibility of the Contractor to comply with all Federal, state, and local laws and regulations concerning the disposal of raw sewage and sludge. Disposal shall be done only at a site approved for that purpose. A letter from either the sewage plant accepting sewage or the state environmental agency approval of an alternate dump site shall be furnished the COR during the pre-work conference.

C5-5 SCHEDULE OF WORK. The Contractor will be notified at least 24 hours in advance of a pickup. All scheduled pickups shall be done between 9 a.m. and 3 p.m. on any day, except Saturday, Sunday, or holidays, unless permission to do otherwise is granted by the COR in advance. The pickup frequencies given in Exhibit E are approximate; actual requirements will be specified in the Task Orders.

C5-6 LOCATION OF WORK. The location of the work is shown on Exhibit E.

C5-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C5-8 MEASUREMENT AND PAYMENT.

C5-8.1 Raw Sewage. Measurement and payment for removal of raw sewage from holding tanks will be made at the applicable unit price by the number of gallons removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified and disposal fees.

C5-8.2 Sludge from Sewage Treatment Plant. Measurement and payment for removal of sludge from sewage treatment plant will be made at the applicable contract unit price by the number of each service or number of gallons removed, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified and disposal fees.

SECTION C6 THROUGH C9

NOT USED

SECTION C10

BOUNDARY

C10-1 SCOPE OF WORK. The work covered by this section consists of furnishing all labor, equipment, fuel, materials, vehicles, tools and supplies for applying paint as boundary markings and replacement of missing boundary markers (I-beams) as indicated in these specifications.

C10-2 MATERIALS.

C10-2.1 Paints and other coatings. Paints and stains shall be of high quality and shall be the product of a manufacturer regularly engaged in the manufacturing of high quality paints and stains. The material to be applied shall be approved by the COR prior to use. Material Safety Data Sheets (MSDS) shall be available for all applicable materials.

C10-2.1.1 Yellow Boundary Marking Paint. Yellow boundary marking paint shall be an oil based paint similar or equal to Nelson Boundary Marking Paint.

C10-2.1.2 White Boundary Marking Paint. White paint for numbers on boundary markers shall be paste-type paint similar or equal to Nelson Nolle Script Tube Marker Paint.

C10-2.2 Packaging, Labeling and Storage. Paints shall be in sealed containers that legibly show the designated names, formula, or specification number, batch number, color, quality, date of manufacture, manufacturer's formulation number, manufacturer's directions including any warnings and special precautions, and name of manufacture. Pigmented paints shall be furnished in containers not larger than five gallons. All material shall be handled in accordance with the manufacturer's recommendations. Material Safety Data Sheets (MSDS's) shall be available for all applicable materials.

C10-3 Boundary Marking

C10-3.1 General. The Contractor shall mark and paint segments of the Government boundary line surrounding the project as ordered. The Government will furnish a set of real estate segment maps covering the work area and boundary line signs. The project boundary line shall be reestablished by remarking, painting, blaze marking and posts to provide a highly visible boundary for protection, control and

maintenance, and to prevent encroachment on Federal lands. Paint color and type shall be approved by the COR prior to beginning of work. This work includes locating boundaries, replacing missing I-beams, preparing the surface of beams, and furnishing and applying the paint as required.

C10-3.2 Marking

C10-3.2.1 Corner Monuments. Most corner monuments consist of a 2" diameter steel pipe set in the ground. Corner monuments shall be repainted with yellow paint. For those monuments without a corner number stamped into a brass disc on top of the pipe, the number shall be scribed on the side of the pipe with white paste-type paint. The numbers shall be approximately one inch high. Some corner monuments may occasionally consist of a rock or tree; in these instances, existing paint marks shall be repainted. Missing corner monuments shall be reported to the COR.

C10-3.2.2 I-Beams. Two inch I-beams with U.S. property boundary signs attached are located adjacent to many corner monuments and as intermediate points on the property line between some corners. All I-beams shall have the top two feet painted yellow. Those having identifying monument numbers scribed on them shall have the numbers repainted with white paste-type paint. Missing I-beams shall be replaced at corners as needed.

C10-3.2.3 Witness Trees. The blaze marks on all witness trees shall be repainted with yellow paint. Blaze marks are usually three to four inches wide and four to six inches long and were originally cut into the trees with a hatchet. There are usually three witness trees located within sight of each corner monument and the blaze marks are on the side facing the monument. The contractor shall mark a complete paint ring around one of the witness trees to provide extra visibility. The complete ring should be on a tree located on Government property.

C10-3.2.4 Line Trees. Trees within four feet of either side of the boundary line and which have a blaze mark shall have the blaze mark repainted with yellow paint. As a general rule, each blazed tree is visible from the succeeding line tree. Blazed trees are usually 10 to 40 feet apart along the entire length of the boundary. Blaze marks on line trees are on the side facing the boundary line except for trees growing on the line in which case a blaze mark is located on either side of the tree indicating that the line goes through the tree.

C10-3.2.5 Interruption in Line. It is the intent of this specification that the line be remarked without breaks or gaps, however, if the Contractor finds a segment of a line that is impossible to follow, the Contractor shall notify the COR. The COR will coordinate a new starting point.

C10-4 SPECIAL REQUIREMENTS. Cloths, cotton waste, and other debris that might constitute a fire hazard shall be placed in closed metal containers and removed at the end of the day. Upon completion of the work, containers shall be removed from the site.

C10-5 SCHEDULE OF WORK. The Contractor will perform the work throughout the calendar year as specified in the Task Order.

C10-6 LOCATION OF WORK. The work area includes all areas and facilities within the boundaries of the project. Specific areas of work will be specified on the Task Order.

C10-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. See Exhibit J. The Government will furnish one set of real estate segment maps showing the project boundary. The Government shall also furnish I-beams as replacements for missing markers.

C10-8 MEASUREMENT AND PAYMENT.

C10-8.1 Marking Boundaries. Measurement and payment for marking boundaries will be made at the applicable unit by the linear foot of boundary marked, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C11

ENVIRONMENTAL PROTECTION

C11-1 SCOPE OF WORK. This section covers prevention of environmental pollution or damage resulting from operations performed under this contract, and for those measures set forth in other Technical Provisions of these specifications. For the purpose of these specifications, environmental pollution or damage is defined as impacts or conditions resulting from work performed under this contract which adversely impact human health or welfare; unfavorably alter ecological balances; adversely impact fish or wildlife or the habitats upon which they depend; or otherwise diminish the utility of the environment for aesthetic, cultural or historical purposes. The prevention and control of environmental pollution requires management of a wide range of pollutants, including visual aesthetics, noise, solid waste, radiant energy, pesticides, radioactive materials, as well as other pollutants.

C11-2 MATERIALS. Not Used.

C11-3 WORK TO BE PERFORMED.

C11-3.1 Quality Control. The Contractor shall establish and maintain quality control for environmental protection as set forth herein. The Contractor shall comply with all federal, state and local environmental protection laws and regulations. The Contractor shall notify the COR immediately of any problems which may exist in complying with any environmental laws or regulations. The Contractor shall record any compliance problems, and corrective action taken, on daily reports which are submitted to the COR.

C11-3.2 Subcontractors. Assurance of compliance with this section by subcontractors will be the responsibility of the Contractor.

C11-3.3 Protection of Environmental Resources. The environmental resources within the project boundaries shall be preserved in their present condition or be restored to a condition after completion of operations that will appear to be natural and not detract from the appearance of the project. The Contractor shall confine his activities to areas actually required to perform the work. Environmental protection shall be as stated in the following paragraphs.

C11-3.3.1 Protection of Land Resources. Prior to the

commencement of any work, the Contractor shall coordinate with the COR in identifying all land resources to be preserved within the Contractor's work areas. Stone, earth or other material that is displaced from the work area shall be removed.

C11-3.3.1.1 Work Area Limits. Prior to commencement of any work, the Contractor shall coordinate with the COR in marking areas that are not required to accomplish work to be performed under this contract.

C11-3.3.1.2 Reduction of Exposure of Unprotected Erodible Soils. All earthwork shall be planned and conducted to minimize the duration of exposure of unprotected soils.

C11-3.3.1.3 Temporary Protection of Disturbed Areas. Such methods as necessary shall be utilized to effectively prevent erosion and control sedimentation, including but not limited to construction of diversion ditches, benches, and berms to retard and divert runoff or construction of silt fences or straw or hay bale barriers to control runoff.

C11-3.3.1.4 Location of Field Office, Storage and other Contractor Facilities. The location of Contractor's field office, staging areas and storage facilities, which are required in the performance of the work, shall require the prior written approval of the Contracting Officer.

C11-3.3.1.5 Temporary Sanitary Facilities. Sanitary wastes shall not be discharged into waterways or on the soil surface. All temporary toilets shall be equipped with approved septic tanks having safe drainage or with closed holding tanks, which shall be emptied only into approved treatment plants.

C11-3.3.2 Preservation and Recording of Historical, Archeological and Cultural Resources. If, during activities conducted under this contract, the Contractor observes within the work area, any unusual items that might have any historical or archeological value, such observations shall be reported as soon as practicable to the COR so that the proper authorities may be notified. The Contractor shall leave the archeological item undisturbed and shall protect the site and material until such time as is determined by the COR.

C11-3.3.3 Protection of Water Resources. The Contractor shall keep all activities under surveillance, management and control to avoid pollution of surface and ground waters. Special management techniques set out below shall be implemented to control water pollution by the

activities which are included in this contract. The Contractor shall investigate and comply with all applicable Federal, state, county, and municipal laws concerning pollution of rivers and streams.

C11-3.3.3.1 Stream Crossings. Stream crossings shall be avoided during operations. Should stream crossings involving the transport of materials or vehicles be necessary, all appropriate permits will be secured beforehand, and shall be in accordance with all applicable federal, state and local laws and regulations.

C11-3.3.3.2 Spillages. Special measures shall be taken to prevent chemicals, fuels, oils, greases, waste washings, pesticides, herbicides and insecticides from entering public waters.

C11-3.3.3.3 Monitoring of Water Areas. Monitoring of water areas affected by the Contractor's operations shall be the responsibility of the Contractor. Monitoring of these areas shall be in accordance with all applicable Federal, state and local laws and regulations.

C11-3.3.4 Protection of Fish and Wildlife. The Contractor shall keep all activities under surveillance, management and control to minimize interference with, disturbance to and damage of fish and wildlife. The Contractor will not be permitted to alter water flows or otherwise disturb native habitat adjacent to the project area which, in the opinion of the COR, are critical to fish or wildlife.

C11-3.3.5 Protection of Air Resources. The Contractor shall keep all activities under surveillance, management and control to minimize pollution of air resources. All activities, equipment, process, and work operated or performed by the Contractor in accomplishing the specified construction shall be in strict accordance with all applicable federal, state and local emission and performance laws and standards. Special management techniques as set out below shall be implemented to control air pollution by the construction activities which are included in the contract.

C11-3.3.5.1 Particulates. Dust particles, aerosols, and gaseous byproducts from all activities shall be controlled at all times.

C11-3.3.5.2 Hydrocarbons and Carbon Monoxide. Hydrocarbons and carbon monoxide emissions from equipment

shall be controlled to Federal and state allowable limits at all times.

C11-3.3.5.3 Odors. Odors shall be controlled at all times for all activities, processing and preparation of materials.

C11-3.3.5.4 Monitoring of Air Quality. Monitoring of air quality shall be the responsibility of the Contractor. All air areas affected by the Contractor's activities shall be monitored by the Contractor as required by all applicable federal, state and local regulations.

C11-3.4 Disposal of Solid Wastes. All handling and disposal shall be conducted to prevent contamination. Unless otherwise specified, the Contractor shall transport all solid waste off Government property and dispose of it in compliance with Federal, State, and local requirements for solid waste disposal. The disposal area is to be selected and arranged for by the Contractor, or at a location on the project when so directed by the COR. The disposal area proposed by the Contractor shall be subject to the approval of the COR. The Contractor shall obtain the written consent of the owner or owners of the property on which disposal is proposed and shall furnish evidence thereof to the COR. The Contractor's agreement with the property owner(s) shall contain a clause acknowledging that the Government is not liable for any or all damages in connection with the disposal. Approval of the agreement shall not relieve the Contractor from responsibility for all operations in connection with disposal, including compliance with all Federal, state and local laws and regulations. All expenses of arranging for and obtaining the disposal area shall be borne by the Contractor. Disposal operations on such area shall conform to the requirements imposed by the owner(s) of the property and to all Federal, state, and local laws and ordinances governing the disposal of debris. The Contractor shall be responsible for all operations in connection with the disposal. Disposal of any materials, wastes, effluents, trash, garbage, oil, grease, chemicals, or other debris in areas adjacent to the river or lake will not be permitted. If any waste material is dumped in unauthorized areas, the Contractor shall remove the material and restore the area to the original condition before being disturbed. If necessary, contaminated ground shall be excavated, disposed of as requested by the Contracting Officer, and replaced with suitable fill material, compacted and finished with topsoil and planted as required to reestablish vegetation.

C11-4 SPECIAL REQUIREMENTS.

C11-4.1 Notification. The COR will notify the Contractor in writing of any noncompliance with the aforementioned Federal, state, or local laws or regulations. Such notice, when delivered to the Contractor or his authorized representative at the site of the work, shall be deemed sufficient for the purpose. The Contractor shall, after receipt of such notice, immediately inform the COR of proposed corrective action and take such action as may be approved. If the Contractor fails to comply promptly, the COR may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No time extensions shall be granted or costs or damages allowed to the Contractor for any such suspension.

C11-4.2 Restoration of Landscape Damage. Any trees or other landscape feature, scarred or damaged by the Contractor's equipment or operations, shall be restored, as nearly as possible, to its original condition at the Contractor's expense. The COR will determine what method of restoration shall be used, and whether damaged trees shall be treated and healed, or removed and disposed of. This work shall be accomplished at the Contractor's expense. Restoration of scarred and damaged trees shall be performed in an approved manner by experienced workmen.

C11-4.3 Maintenance of Pollution Control Facilities During the Contract Period. During the life of this contract, the Contractor shall maintain all facilities required for pollution control under this contract as long as the operations creating the particular pollutant are being carried out or until the material concerned has become stabilized to the extent that pollution is no longer being created.

C11-4.4 Training of Contractor Personnel in Pollution Control. The Contractor shall train his personnel in all phases of environmental protection. The training shall include methods of detecting and avoiding pollution, familiarization with pollution standards, both statutory and contractual, and installation and care of facilities to ensure adequate and continuous environmental pollution control.

C11-5 SCHEDULE OF WORK. Not Used.

C11-6 LOCATION OF WORK. Not Used.

C11-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C11-8 PAYMENT. No separate payment or direct payment will be made for the cost of the work covered under this section, and such work will be considered as a subsidiary obligation of the Contractor.

SECTION C12

SPECIAL CONTRACT REQUIREMENTS

C12-1 TASK ORDERS (52.111-4002). All work under this contract will be ordered by issuance of individual Task Orders (DD Form 1155). A separate task order will be issued for each job. The Task Order will list those items from the Bid Schedule that are to be performed. A sample Task Order is shown as Exhibit K.

C12-2 NOTIFICATION OF WORK TO BE DONE (52.111-4003). The Contractor will be notified of work to be performed by issuance of Task Orders. Under normal conditions, Task Orders will be issued that require response within 24 hours after receipt. All Task Orders must be completed by the date shown in block 10 of the Task Order (DD Form 1155). When the Contractor is notified of emergency work required under these specifications, it is the intent of these specifications that the Contractor respond and begin work within two hours after receipt of such notification. Items which are viewed as being potential emergency work items will be indicated in the bid schedule.

C12-3 WORKING HOURS (52.111-4004). a. Normal Working Hours. Normal Government working hours shall be Monday through Friday, except Federal holidays, 7:30 a.m. to 4:00 p.m. Except as otherwise specified or indicated on the Task Order, work inside Government buildings or other secured areas shall be performed during the above referenced work hours. The ten Federal Holidays observed are:

- New Years Day (January 1st)
- Martin Luther King Day (3rd Monday in January)
- President's Day (3rd Monday in February)
- Memorial Day (Last Monday in May)
- Independence Day (July 4th)
- Labor Day (1st Monday in September)
- Columbus Day (2nd Monday in October)
- Veterans Day (November 11th)
- Thanksgiving Day (4th Thursday in November)
- Christmas Day (December 25th)

When one of the above designated holidays falls on a Sunday, the following Monday is observed as a legal holiday. When a legal holiday falls on a Saturday, the preceding Friday is observed as a holiday.

b. Work that interferes with other ongoing functions at the project shall be scheduled around normal working hours, as specified by the Contracting Officer's Authorized Representative (COR). Work shall be scheduled around the above listed Federal Holidays except as specified herein or as approved by the COR. Schedules of work for specific services are identified as individual sections of this specification.

c. Emergency Working Hours, Emergency working hours shall be 24 hours per day, seven day per week.

C12-4 Emergency Work. Emergency work is any work required to correct problems caused by failures or deficiencies to project facilities and property which constitutes an immediate danger or health hazard to persons or a threat to property. The Contractor shall have qualified personnel available on call, 24 hours per day, seven days per week for emergency work. The name(s), address(es) and phone number(s) of the person(s) to be contacted in case of an emergency shall be submitted to the COR at the pre-work conference. This person(s) shall have the authority to act on behalf of the Contractor to perform the necessary emergency work without delay. Emergency work will be initiated by notice (phone call or other means) from the COR. The Contractor shall initiate corrective action within two hours of the notice. The Contractor shall notify the COR or his representative immediately of any emergency work which cannot be corrected within a 24-hour period. When emergency situations are recognized by the Contractor or Contractor personnel, the COR shall be contacted immediately and prior to initiating emergency work, unless the nature of the emergency requires immediate action to preserve life or prevent injury. In such cases the Contractor shall perform remedial work to temporarily correct the situation and shall advise the COR of the problem as soon as possible, but not later than 24 hours after the situation is recognized.

C12-5 Inclement Weather and Holiday Work. The Contractor shall maintain the schedule of services regardless of inclement weather. Exceptions can be approved by the COR, when severe conditions make it impracticable or dangerous to perform the work. The Contractor will be notified, by modification to the Task Order, of any COR determination to extend the performance period due to inclement weather. Work shall be performed on the holidays (Memorial Day, Independence Day, Labor Day and Columbus Day) during the heavy visitation period (April through October). Also, additional Contractor personnel may be required to

adequately take care of the additional work load during periods of heavy visitation.

C12-6 Interruptions to Systems. All work that would necessitate an interruption of the use of the project or to the systems or otherwise disrupt building occupants and/or the visiting public shall be fully coordinated and approved in advance by the COR. Interruptions shall be kept to an absolute minimum, and all repairs and replacements of equipment or components shall be accomplished in an expeditious and efficient manner.

C12-7 Pre-Work Conference. The Contractor and his authorized representative(s) shall attend a pre-work conference, prior to the initiation of work under this contract. During this meeting, the Contractor shall provide all items listed in Exhibit M, and may raise questions about the contract. The Government will discuss the Contractor's responsibilities under this contract; identify project instrumentation; discuss the preparation of all reports (including inspection reports), and answer all the Contractor's questions.

C12-8 Morning Meetings. The Contractor or his authorized representative shall report, in person, to the COR, in the morning, prior to commencement of work, at the project office a minimum of three times per week to discuss contract work items. Specific topics of discussion at these morning meetings may include issuing Task Orders, inspections, quality control, and upcoming work. If a Contract Deficiency Report (CDR) is issued, mutual effort will be made to resolve identified problems in order to preclude their recurrence.

C12-9 Contractor Work Schedule. Prior to beginning work under a Task Order for services which may be random sampled (i.e. cleaning, solid waste removal), the Contractor shall provide to the COR a schedule for the services listed under each section with the completion time for each work item. The Contractor's representative shall remain at the work site for 15 minutes following each scheduled completion time to permit a Government inspector to check the work. Any change in this schedule shall be submitted to the COR at least two weeks in advance of the change, unless otherwise approved by the COR. The work schedule submitted shall be in sufficient detail to allow the Government to inspect all work as it is performed. A sample Contractor Work Schedule is shown as Exhibit L.

C12-10 Environmental Program. The Contractor shall comply with Federal, State, and local laws, regulations and standards regarding environmental protection. All environmental protection matters shall be coordinated with the COR. Any of the facilities operated by the Contractor may be inspected by the COR, or other Federal, State and local officials on a non-notice basis. Access for inspection shall be granted upon request. Citations against Government facilities for noncompliance with environmental standards are a matter for resolution between the Government and the issuing office. Payment of fines or penalty charges associated with citations issued by Federal, State or local officials will be paid by the Government. If the citations are issued due to faulty maintenance practices of the Contractor, the COR will deduct the fine from any moneys due the Contractor. (See also Section C-11 - ENVIRONMENTAL PROTECTION.

C12-11 Safety and Security Requirements. The Contractor shall comply with all current provisions of the Occupational Safety and Health Act (OSHA) in addition to the requirements of the Corps of Engineers Manual, EM 385-1-1, "Safety and Health Requirements Manual" or as otherwise indicated herein. If the Contractor fails or refuses to promptly comply with safety and security requirements as specified herein, the COR may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such stop order shall be made subject to a claim for extension of time or for excess costs or damages to the Contractor. The Contractor will not be paid for work not performed as a result of the stop order.

C12-12 Damage Reports. In all instances where Government property and/or equipment is damaged by Contractor employees, a full report of the incident and extent of such damage shall be submitted to the COR, within 2 work days (less weekends and holidays) of occurrence.

C12-13 Contract Deficiency Report (CDR). A Contract Deficiency Report (CDR) is a formal document used by the Government to process defects in work performed (see Exhibit O). As initially issued to the Contractor, the CDR describes the deficiency or problem. The CDR will be discussed with the Contractor or his representative when it is issued. The Contractor shall provide his written response on the CDR form within 24 hours of issuance. The Contractor's response shall:

(1) Identify the cause and corrective action taken, and

(2) Identify Contractor action to prevent recurrence.

The COR will evaluate the Contractor's response and take appropriate action, which may include necessary deductions. Upon finalization of the CDR, the Contractor and the COR shall sign the form and the Contractor will be given a copy of the completed form. Should the Contractor not concur with any decision or finding, the Contractor may so state, in writing, and request a final decision by the Contracting Officer. The Contracting Officer will monitor all CDR's issued. CDR's are the principle evidence used by the Contracting Officer in determining Government contract actions such as termination.

C12-14 Contractor Quality Control Program. The Contractor shall establish a quality control program to assure the requirements of the contract are provided as specified. This program must be approved by the Contracting Officer prior to commencement of any work. One copy of the Contractor's quality control program shall be provided to the COR at the pre-work conference. Failure to provide appropriate Quality Control may result in issuance of a CDR, and/or termination of the contract. An updated copy of the quality control program shall be provided to the Contracting Officer and COR on contract start date, and as changes occur. The program shall include, but not be limited to the following:

(1) An inspection system covering all the work stated in the contract specifications. It shall specify areas to be inspected on either a scheduled or unscheduled basis and identify the individuals who will do the inspections.

(2) A method of identifying deficiencies in the quality of work performed before the level of performance becomes unacceptable.

(3) A file of all inspections conducted by the Contractor and the corrective actions taken. This documentation shall be made available to the COR. A suggested format for the Contractor Quality Control Plan is contained in Exhibit P.

C12-15 Quality Assurance. The Government will monitor the Contractor's performance in each functional area under

this contract and reserve the right to use whatever additional surveillance procedures are deemed appropriate. The Government will monitor the contract to insure compliance using a Quality Assurance Surveillance Plan (QASP), but reserves the right to alter the plan at its own discretion. The QASP is included in Exhibit Q for information purposes only. The Government reserves the right to change methods of inspection as deemed necessary including using procedures in the Contract Clause entitled "Inspection of Services - Fixed-Price" in lieu of the payment analysis method described in the QASP.

C12-16 Deficiencies. a. General. If the Contractor fails to perform, or if performance in any area is judged unsatisfactory, the Government will take corrective action. If any of the work performed does not conform with contract requirements, the Government may require the Contractor to perform the work again in conformity with contract requirements, at no cost to the Government. When the defect in work cannot be corrected by reperformance, or cannot be corrected in the specified time frame, the Contractor is required to respond to a CDR and deductions will be determined by one of the following methods:

(1) Reduce payment to reflect the reduced value of the work performed as determined by the COR. (Note deductions portion of random sampling explanation in Exhibit Q).

(2) The Government may, by separate contract or otherwise, perform the work and charge to the Contractor any costs incurred by the Government that are directly related to the performance of such work. The actual cost includes, but is not limited to, labor costs including benefits, transportation, and materials.

b. Services. Deficiencies for specific services are described in detail in the section covering each service to be performed.

C12-17. Government-Furnished Facilities. a. Office and Storage Facilities. Suitable space will be provided for the Contractor's use for this contract, as listed in Exhibit R. The Contractor shall maintain such space or grounds to the same, or higher standards, as similar areas occupied by the Government, and shall assume responsibility for the safekeeping of facilities provided. The Contractor shall not use those grounds or facilities as a place of habitation. At the completion of the contract, all facilities shall be returned to the Government in the same

condition as received, except for reasonable wear and tear. The Contractor shall be held responsible for the cost of any repairs caused by negligence on the part of the Contractor or Contractor employees. Modifications or changes shall not be made to any facilities without prior approval of the COR. Any modifications to the facilities shall be at the Contractor's expense. The Contractor shall be responsible for maintaining physical security for the Government-furnished facilities. Should the Contractor reject any or all Government-furnished facilities, the Contractor shall provide all necessary facilities at no cost to the Government. All Government-furnished facilities shall be used only for the performance of the work under this contract.

b. Telephone. Telephones furnished by the Government shall be used for Government business only.

c. Utilities. Where utilities are furnished by the Government, the Contractor shall make a dedicated effort to conserve utilities usage and shall comply with all Government regulations regarding energy conservation. Government-furnished utilities shall be used only in the performance of work specified in this contract.

d. Forms. All Government forms required by the Government to be used under this contract will be provided by the Government during the contract period.

e. Control. The Government will provide sufficient keys to allow access to secure areas. The Contractor shall be held responsible for losses due to his unauthorized duplication of keys or negligence and for the replacement of compromised locks (which is required due to loss or duplication of keys). Upon completion (including any extensions of contract term) or termination of the contract for any reason, the Contractor shall return all Government-furnished keys.

C12-18. Safeguarding Government Property. The Contractor shall cooperate with Government personnel in safeguarding Government property. The Contractor shall be responsible for promptly reporting all acts of vandalism, larceny, or pilferage of Government property to the COR. The Contractor shall establish security procedures and safeguards, that are compatible with the Government's existing procedures, to protect all equipment, material, tools, and other resources. The Contractor shall cooperate with, and provide any assistance necessary to the Government, during any audits, usage checks of expendable property and inventories of non-expendable property. Any

item of value found on the work sites shall be placed in the custody of the COR for return to the owner, if ownership can be established.

C12-19. Reports. The Contractor shall, in an accurate and timely manner, prepare all reports, forms, permits, etc., as required in this contract. The list of reports, forms, permits, etc., may include, but is not limited to the following:

- Schedule of Work
- Campground Log
- User Permits (ENG Form 4457)
- Remittance Register (ENG Form 3313)
- Contractor Register
- Telephone Log
- Contractor Portion of any CDR
- Herbicide Application Record (ORD Form 1031)
- User Fee Credit Voucher Request
- Hand Receipt Forms
- Accident Report Forms
- Reservation Request

C12-20 Acronyms. The following acronyms are used throughout this specification:

QCI	Contractor's Quality Control Inspector
CDR	Contractor Deficiency Report
COAR	Contracting Officer's Authorized Representative
COR	Contracting Officer's Representative (same as COAR - the terms are used interchangeably)
CR	Contractor's Representative
QASP	Quality Assurance Surveillance Plan

EXHIBIT A
GRASS MOWING

**EXHIBIT A
GRASS MOWING**

GENERAL. Project mowing areas, which require services, are identified below and shown on accompanying maps. All work is to be accomplished as described in Section C1. The Contractor shall verify all mowing limit locations and acreage for each area, prior to submission of the proposal. All discrepancies shall be reported to the COAR for verification. Work is to be performed during normal business hours from 7:30 a.m. to 4:00 p.m., Monday through Friday. Project mowing, when ordered, are to be completed in no more than three working days. A site for dumping grass clippings and leaves will be determined by the COR. The schedule for Mowing of Sites 1, 2, 3, 4 and 9 will be as follows:

April - 2
May - once per week
June - once per week
July - 3
August - 3
September - 2
October - 2

**SITE 1
WOODCOCK DAM SITE**

- a. Dam site includes grass areas in the vicinity of the maintenance building area and dwellings, including all areas as defined by existing mowed area limits around roads, road berms, behind and around sewage pump station, turn around to the spillway structure, and along the utility corridor adjacent to Rt. # 198.
- b. Mowing in this area is a Type I cutting of a uniform height of three inches.
- c. Total mowing for this site is approximately 6.5 acres.
- d. See schedule under GENERAL above.

**SITE 2
WOODCOCK OVERLOOK**

- a. The Overlook Area on the north shore of the lake to include all areas as defined by the mowing map around parking area, entrance road, and along Rt. # 198.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 4.0 acres.
- d. See schedule under GENERAL above.

**SITE 3
BOSSARD NATURE CENTER**

- a. The Bossard Nature Area includes all areas as defined by the mowing map around the parking area, and the Info Center.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 1.2 acres.
- d. See schedule under GENERAL above.

SITE 4
FISHING ACCESS

- a. The Fishing Access, includes picnic areas on the Right Bank below the dam which includes areas around the parking area, playground, trail to side of hill, and to near the outflow of the dam as defined by existing mowed areas.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 5.8 acres.
- d. See schedule under GENERAL above.

SITE 7
WOODCOCK GUARD RAILS

- a. Guardrails on top of Woodcock Dam include areas around and between rail posts. Mowing on the outside of the guardrail will be to a distance of ten feet.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 3.0 acres.
- d. This site will be required to be mowed twice during each contract period.

SITE 8
WOODCOCK FIELD MOWINGS

- a. Field mowings will include areas behind dwellings to the lake, the spillway, and areas east and southwest of the dam.
 - 1. Area 8.1 - 3.0 Acres - Dam Site
 - 2. Area 8.2 - 32.0 Acres - Spillway
 - 3. Area 8.3 - 5.5 Acres - Right Bank (below Dam)
 - 4. Area 8.4 - 22.0 Acres - Left Bank (below Dam)
 - 5. Area 8.5 - 2.0 Acres - Overlook
 - 6. Area 8.6 - 22.0 Acres - TOE Mowings
 - 7. Area 8.7 - 12.5 Acres - Downstream Slope
 - 8. Area 8.8 - 3.5 Acres - Downstream Slope (upper)
- b. Mowing in this area is a Type II cutting to a average height of five inches.
- c. Total mowing for this site is approximately 102.5 acres.
- d. Sites 8.1, 8.2, 8.3, 8.4, 8.5 and 8.8 will be required to be mowed once during each contract period. Site 8.6 will be required to be mowed three times during each contract period and Site 8.7 will be required to be mowed six times during each contract period.

SITE 9
UNION CITY DAM SITE

- a. Union City Dam Site to include all areas as defined by the mowing drawing, around roads, parking lots, and restroom.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 7.0 acres.
- d. See schedule under GENERAL above.

SITE 10
UNION CITY GUARD RAILS

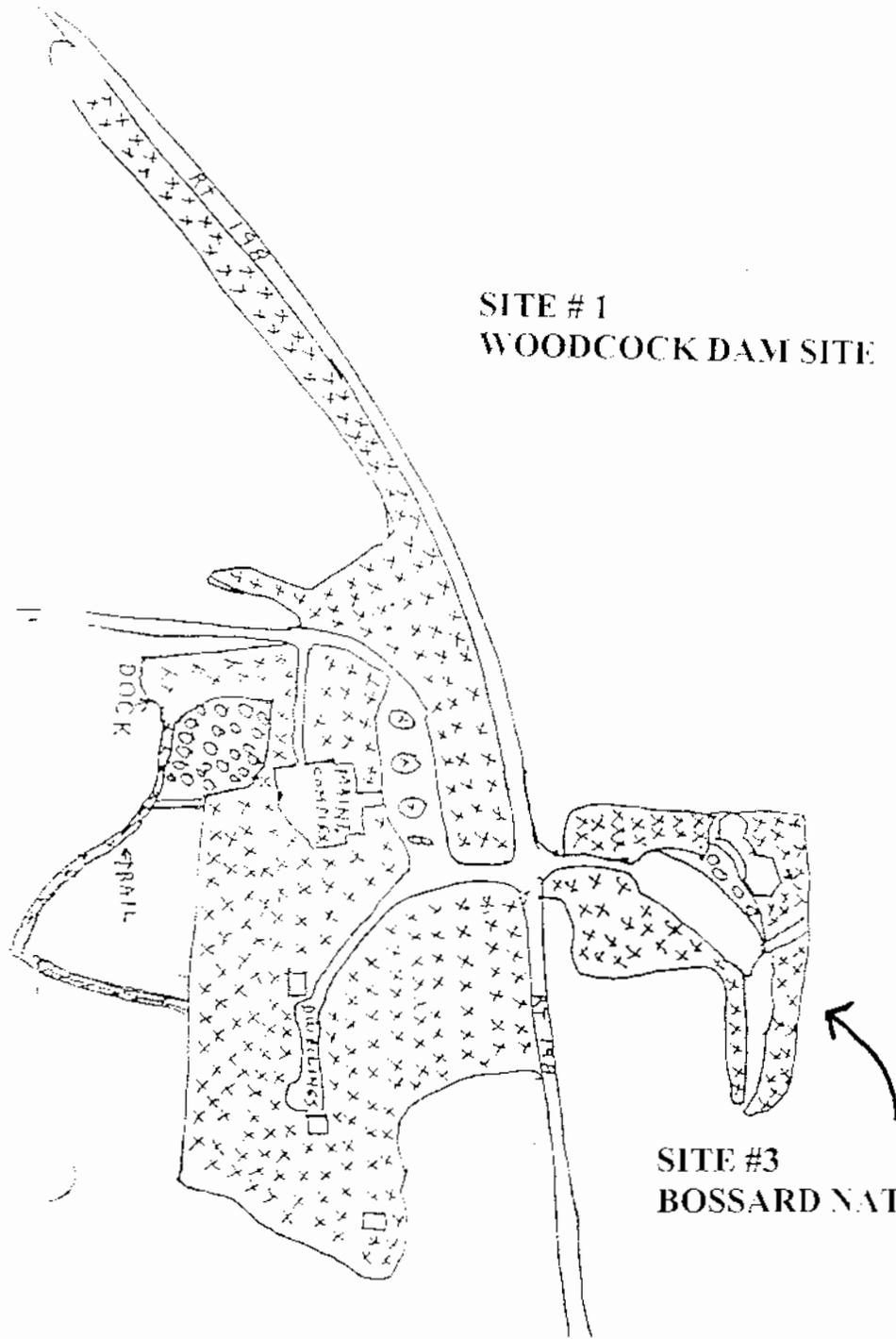
- a. The Guardrails on top of Union City Dam includes areas around and between guardrail posts. Mowing on the outside of the guardrail will be to a distance of ten feet.
- b. Mowing in this area is a Type I cutting to a uniform height of three inches.
- c. Total mowing for this site is approximately 1.5 acres.
- d. This site will be required to be mowed twice during each contract period, approximately 15 June and 15 September.

SITE 11
UNION CITY SAFETY MOWING

a. Union City safety mowing to include areas on the East and West sides of Outflow area, The flat area above Spillway entrance channel and the North slope on the West upstream embankment.

- 1. Site 11.1 - 1.18 Acres - Left Bank (below Dam)
- 2. Site 11.2 - 0.51 Acres - Right Bank (below Dam)
- 3. Site 11.3 - 0.53 Acres - West Bank Upstream
- 4. Site 11.4 - 1.71 Acres - Upper Outlet Flats

- b. Mowings in these areas are a type II cutting to an average height of five inches.
- c. Total mowing for these sites is approximately 4 acres.
- d. Each of these sites will be required to be mowed six times during each contract period.



SITE #1
WOODCOCK DAM SITE

SITE #3
BOSSARD NATURE CENTER

TURNAROUND

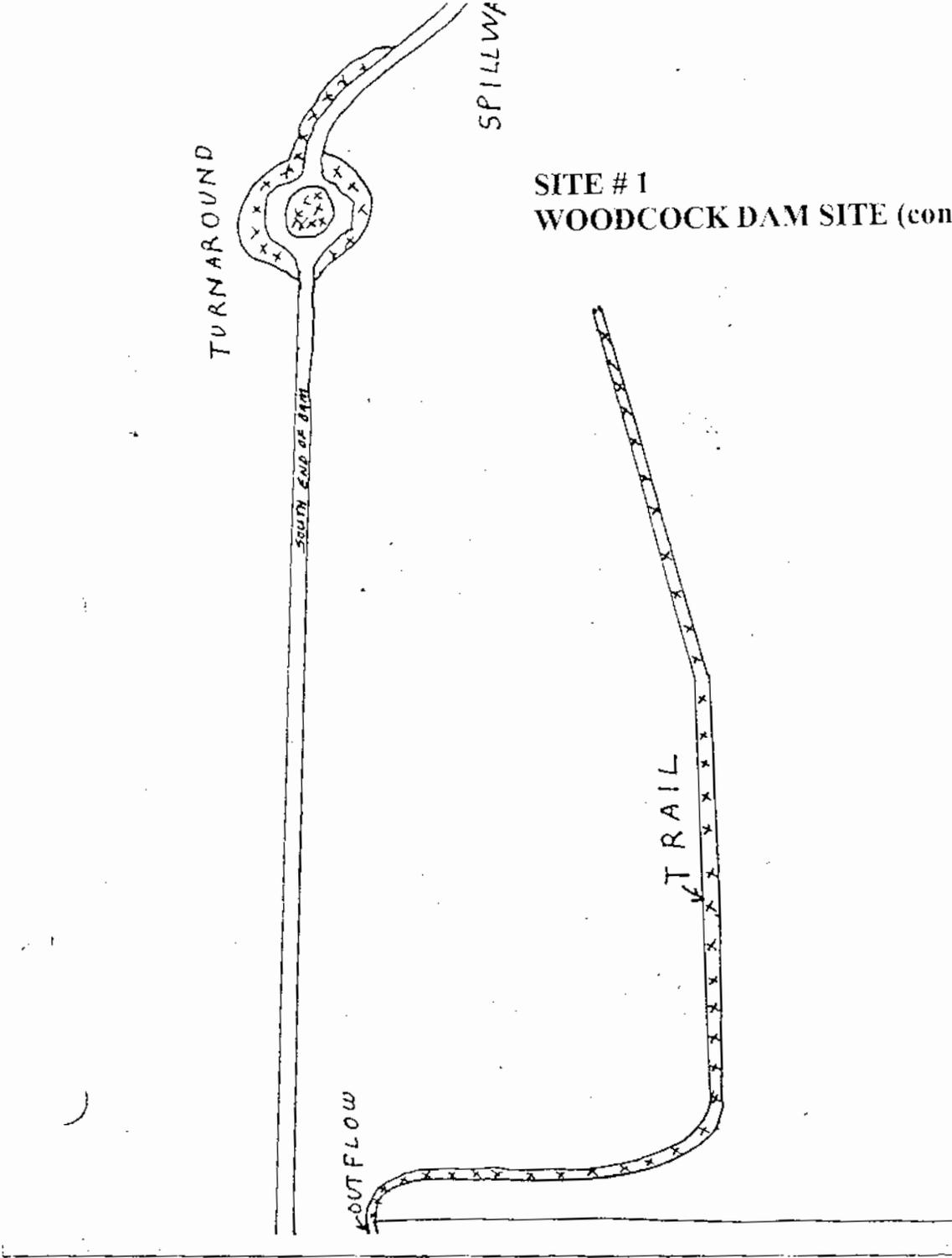
SPILLWAY

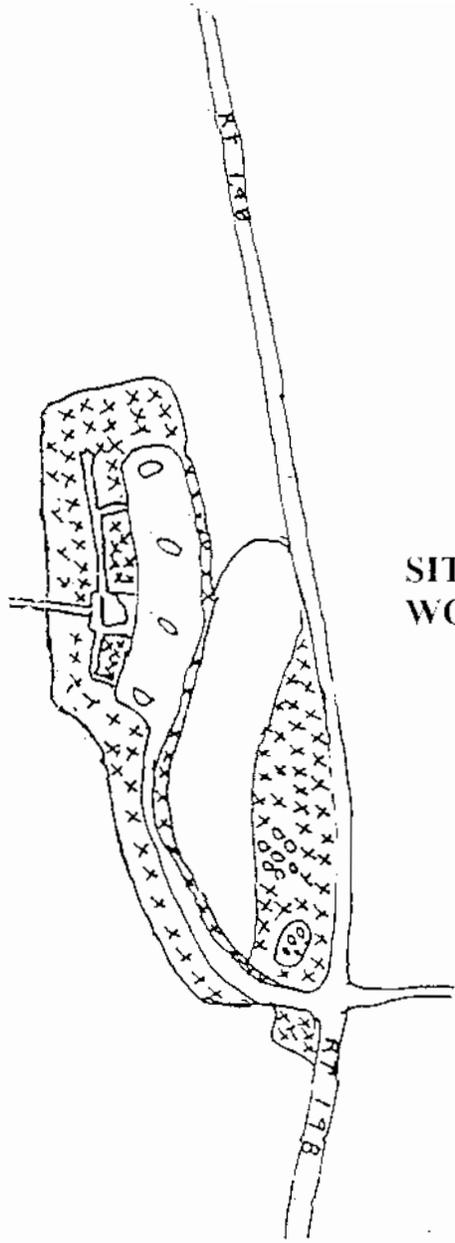
SITE # 1
WOODCOCK DAM SITE (continued)

SOUTH END OF DAM

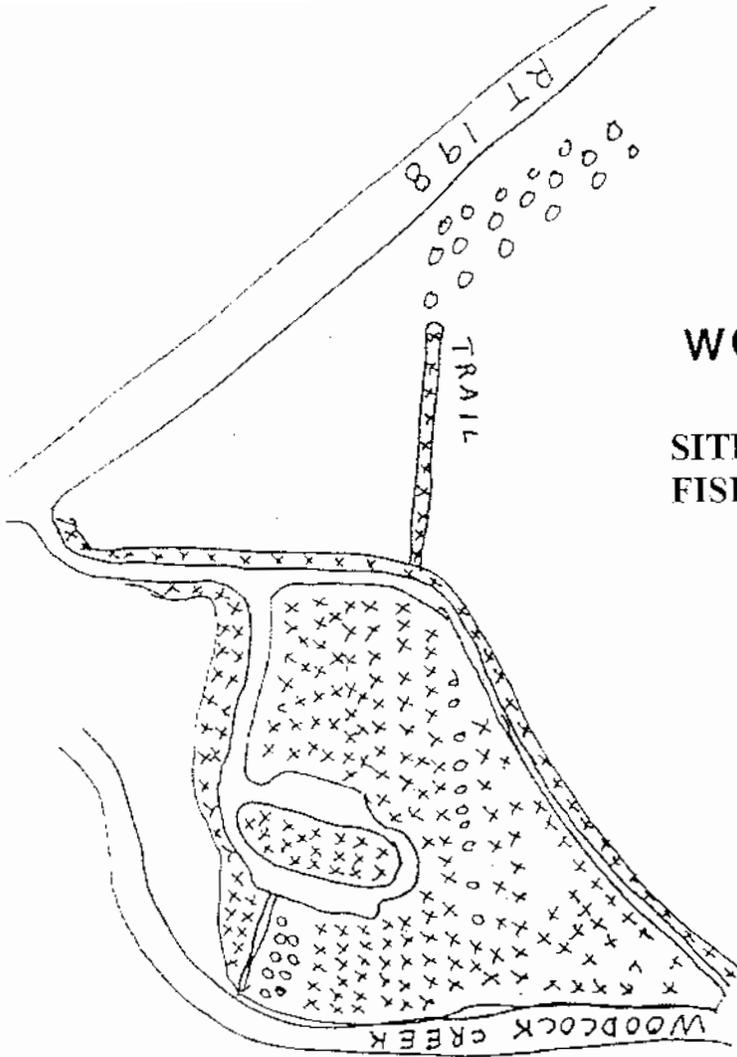
OUTFLOW

TRAIL





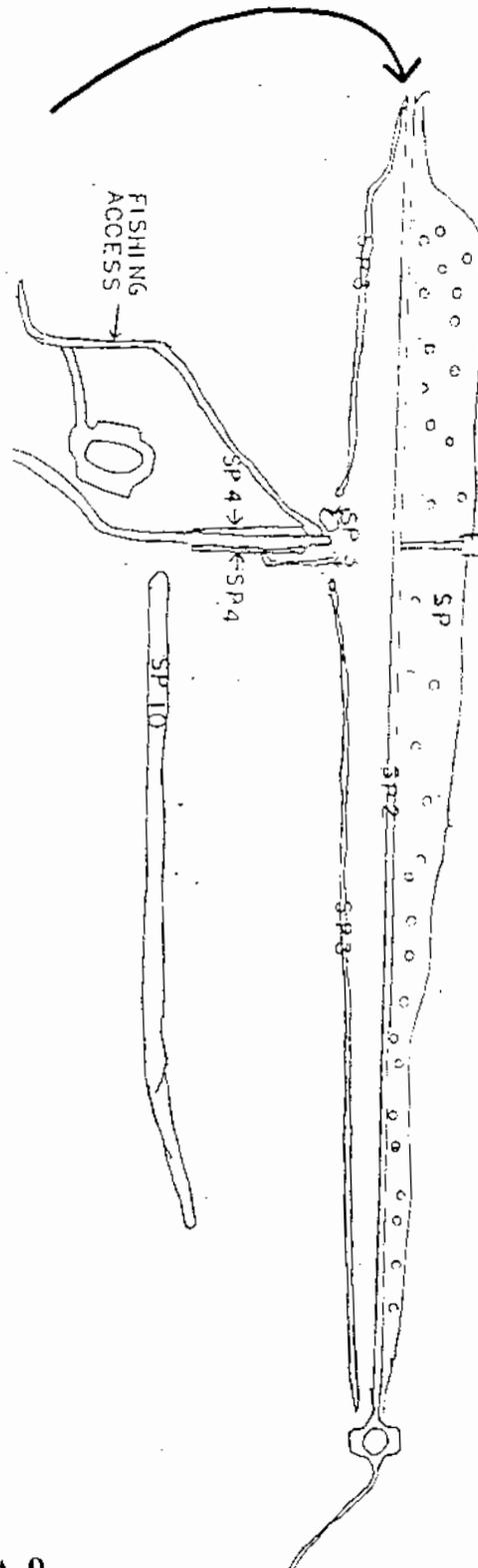
SITE #2
WOODCOCK OVERLOOK

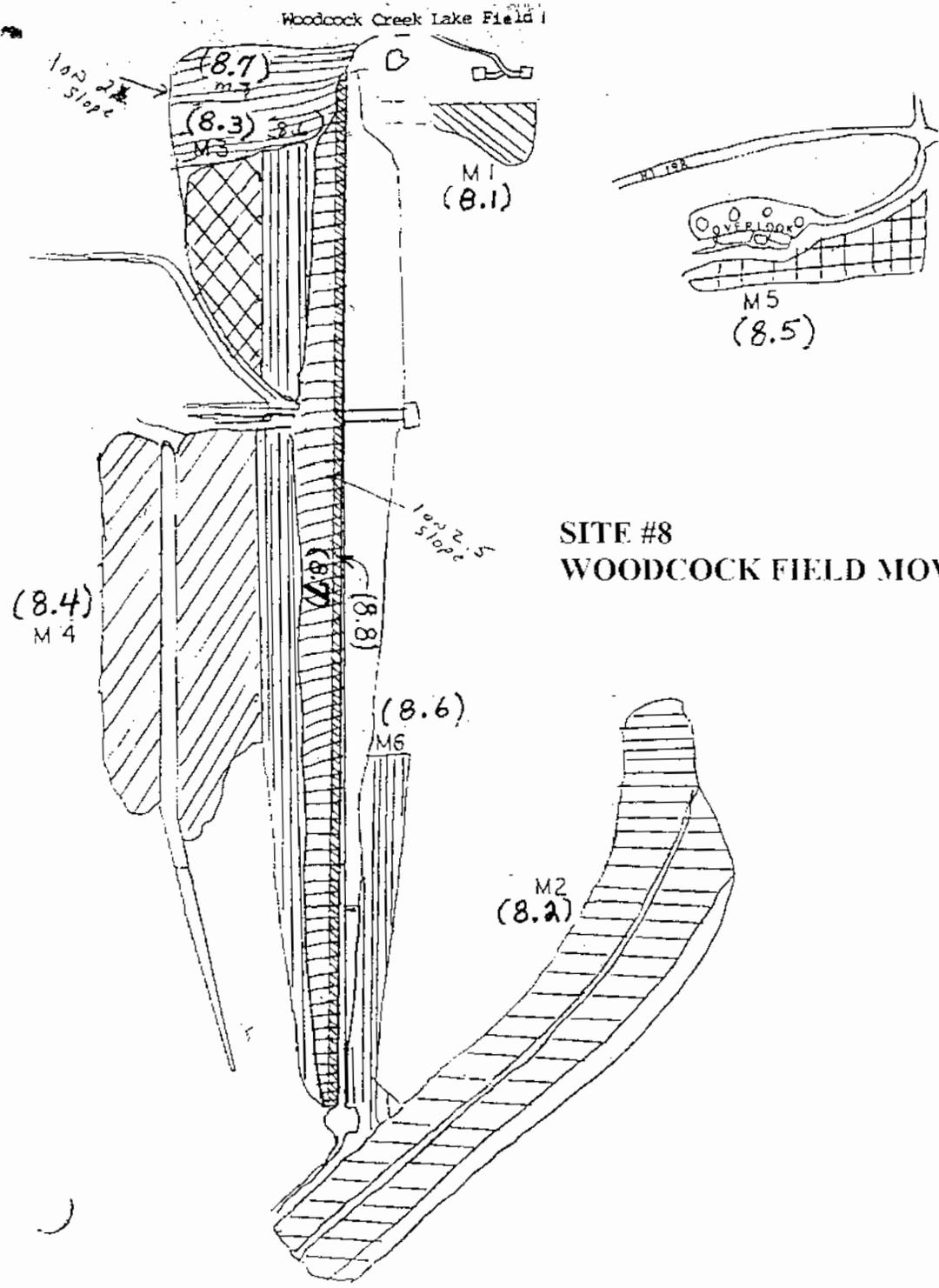


WOODCOCK

SITE #4
FISHING ACCESS

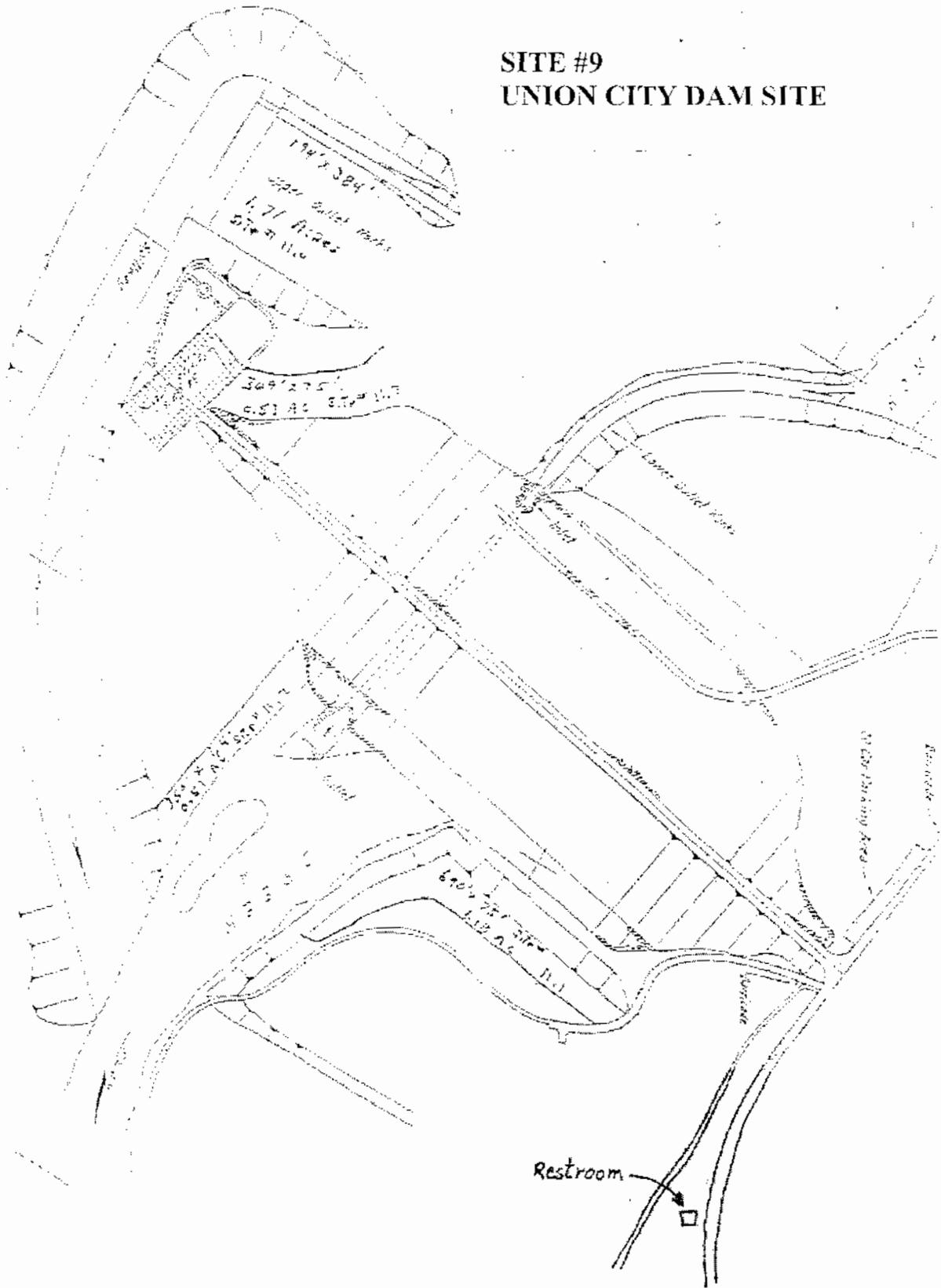
SITE #7
WOODCOCK GUARD RAILS





SITE #8
WOODCOCK FIELD MOWINGS

**SITE #9
UNION CITY DAM SITE**



**SITE #11
UNION CITY SAFETY MOWING**

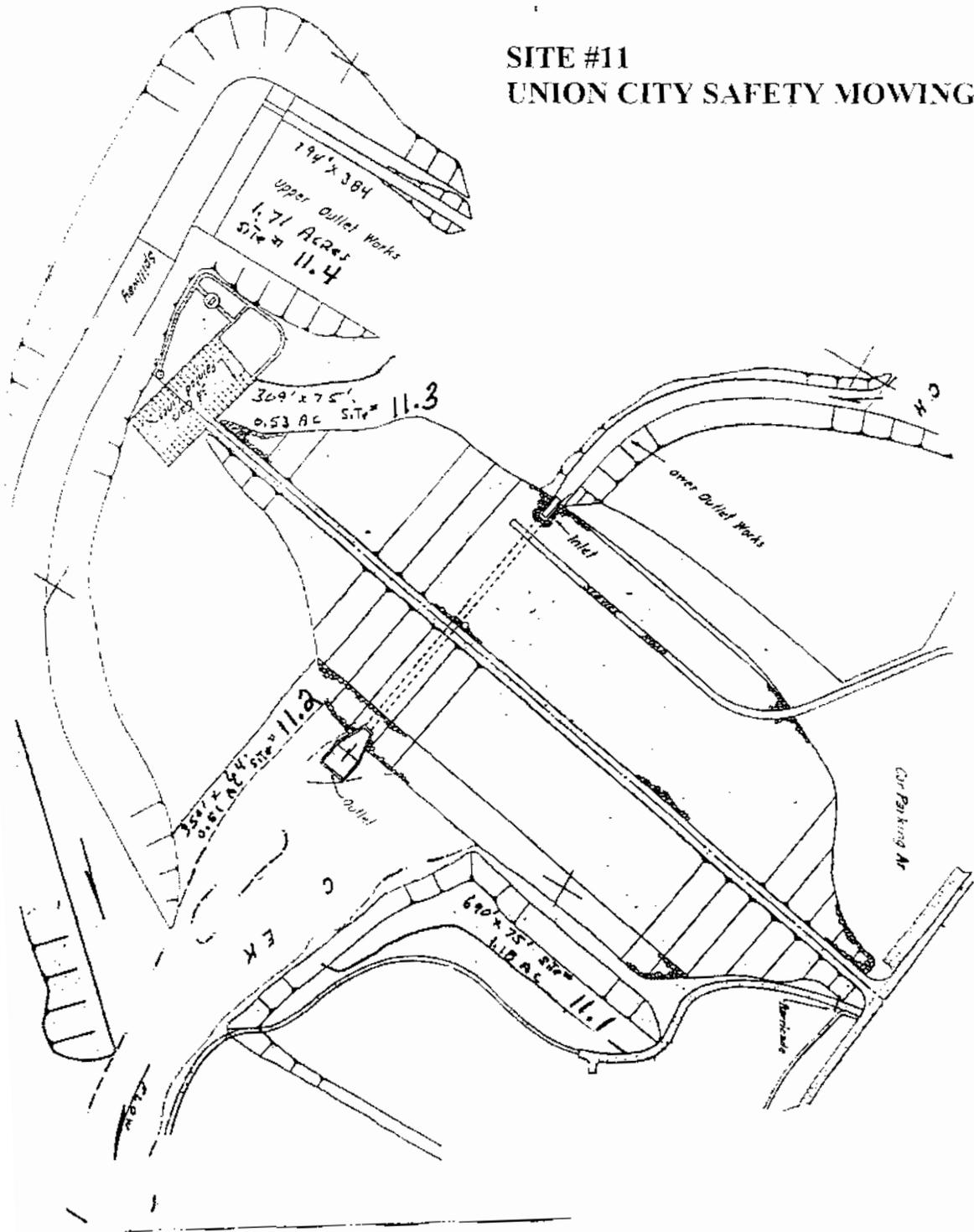


EXHIBIT B
MAINTENANCE OF LANDSCAPE AREAS

**EXHIBIT B
MAINTENANCE OF LANDSCAPED AREAS**

GENERAL. Larger Project landscaped areas that require services are identified below. All work is to be accomplished as described in section C2 of the contract specifications. Work is to be performed during normal business hours that are from 7:30 a.m. to 4:00 p.m., Monday through Friday.

PRUNING AND MAINTENANCE OF TREES AND SHRUBS

Non-ornamental trees and shrubs. The COAR will tell the Contractor by task order what trees or shrubs to prune.

**SITE 1
WOODCOCK DAM SITE**

Dam Site Recreation Area. This area includes approximately 158 ornamental trees and shrubs to be pruned.

**SITE 2
WOODCOCK OVERLOOK**

Overlook Area (Woodcock). This area includes approximately 128 ornamental trees and shrubs and 50 linear feet of hedge to be pruned.

**SITE 3
BOSSARD NATURE CENTER**

Bossard Nature Center. This area includes approximately 30 shrubs to be pruned.

**SITE 9
UNION CITY DAM SITE**

Union City Dam. This area includes approximately 108 shrubs and ornamental trees and 20 linear feet of hedge to be pruned.

PESTICIDE APPLICATION

GENERAL. Refer to contract specifications in Sections C2-2.6 and C2-3.5. Work is to be performed during normal business hours, which are from 7:30 a.m. to 4:00 p.m. Monday through Friday.

WOODCOCK CREEK LAKE

a. Herbicide shall be applied to the following rock surfaces of Woodcock Dam and the surrounding areas: (SP1) stone face of dam, (SP2) along the berms of the road across the dam, (SP3) toe ditches along the base of the downstream slope of the dam, (SP4) stone slopes of the outflow structures of the dam, (SP5) drainage ditches along the entrance road to the government dwellings, (SP6) Maintenance compound on Dixon Road with a 3 foot perimeter around fenced compound, 3 foot strip to the left and right side of entrance road and 3 feet on inside of guard post to paved parking area, (SP7) fenced area at sewage lift station, (SP8) radio site on Peters Road, (SP9) three foot perimeter around the fenced in area at the office/maintenance complex, (SP10) the concrete and rip-rap portion of the earthen dike below the dam. (SP11) the walking trail, Woodcock, from the south end of the dam to Col. Crawford Park.

Refer to the map for herbicide application.

b. Total acreage is approximately 18.5 acres.

UNION CITY

a. Herbicide shall be applied to the following rock surfaces of Union City Dam and surrounding areas: (SP1) stone face of dam including access road, (SP2) along the berms of the road across the dam, (SP3) toe ditches along the downstream slope of dam, (SP4) stone slopes of the outflow structures of the dam, (SP5) grassy areas of storage yard at maintenance building including a 3 foot perimeter around the yard fence, 3 foot strip to the left and right side of entrance drive, (SP6) slushed ditches at parking lots, (SP7) rip-rap at the base of the downstream slope, (SP8) access roads to outflow (including the ditches). Refer to the herbicide map for Union City.

b. Total acreage is approximately 14 acres.

MULCHING INDIVIDUAL TREES AND SHRUB BEDS

GENERAL. Mulching shall include cleaning of the mulch bed and trees, which includes weeds and grass removal, in accordance with contract specifications C2-3.6 and accompanying maps. Work is to be performed during normal business hours, which are from 7:30 a.m. to 4:00 p.m., Monday through Friday.

SITE 1

WOODCOCK DAM SITE

Contains approximately 168 shrubs and 50 trees to be mulched.

SITE 2

WOODCOCK OVERLOOK

Contains approximately 155 shrubs and 33 trees to be mulched.

SITE 3

BOSSARD NATURE CENTER

Contains approximately 29 shrubs and 32 trees to be mulched.

SITE 4

FISHING ACCESS

Contains approximately 75 trees to be mulched. Refer to Site 4 Fishing Access map located in Exhibit A.

SITE 9

UNION CITY DAM SITE

Contains approximately 108 shrubs and 105 trees to be mulched.

WEEDING IN PLANTER AREAS (BOTH PROJECTS)

Weeding in planter areas will be performed in accordance with contract specifications C2-3.6.4 and as shown on accompanying maps. The COAR will order weeding as needed in shrub beds and around ornamental trees. Weeding in Planter Areas will be performed in the following areas:

- Site 1 - Woodcock Dam Site
- Site 2 - Woodcock Overlook
- Site 3 - Bossard Nature Center
- Site 9 - Union City Dam Site

LEAF REMOVAL

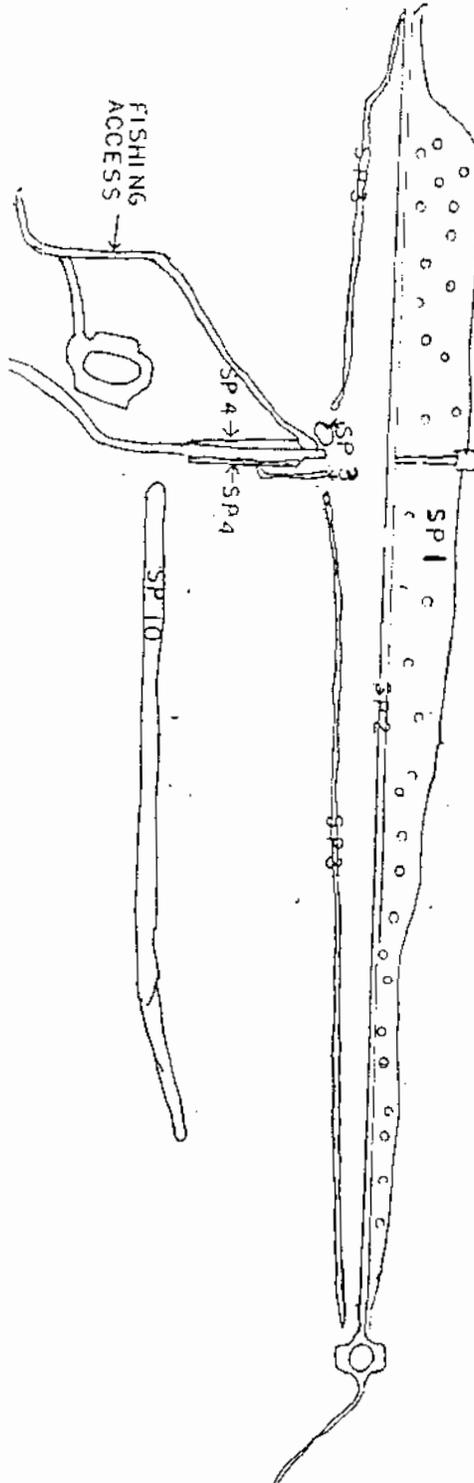
Leaf Removal will be performed in accordance with contract specifications C2-3.7 and as shown on accompanying maps. There are approximately 10 acres of leaf removal included in each service ordered.

TRAIL MAINTENANCE

All Trail Maintenance will be located in the Bossard Nature Center, Site #3. All work performed will be in accordance with contract specifications C2-3.8 and the Site #3 map located in Exhibit A.

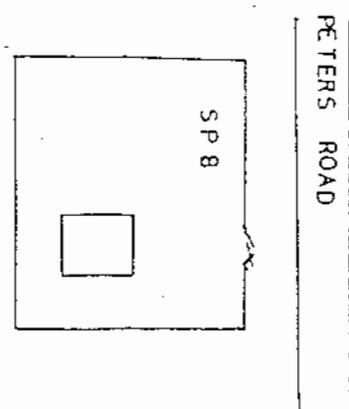
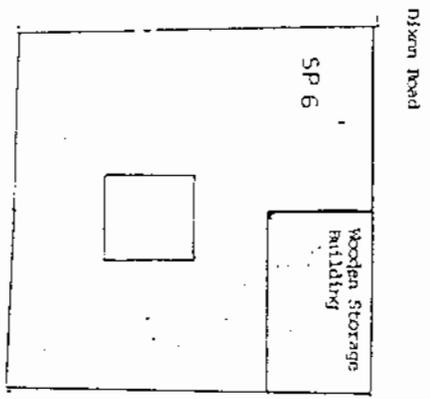
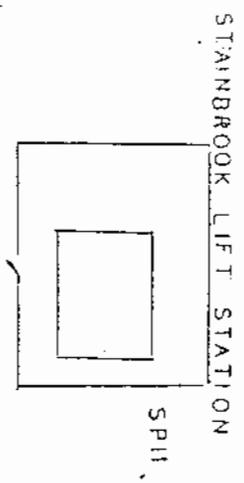
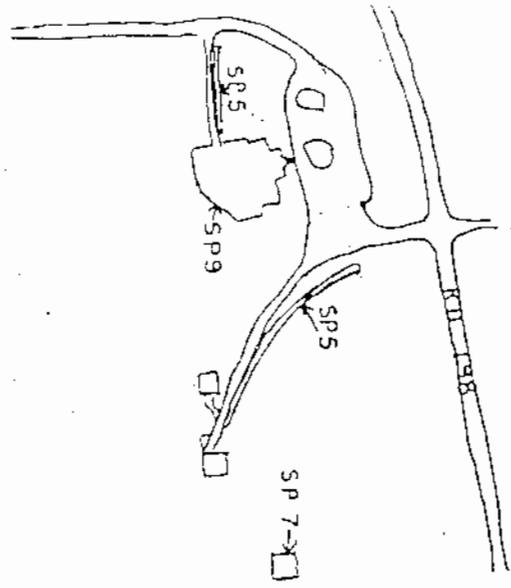
WOODCOCK

HERBICIDE APPLICATION

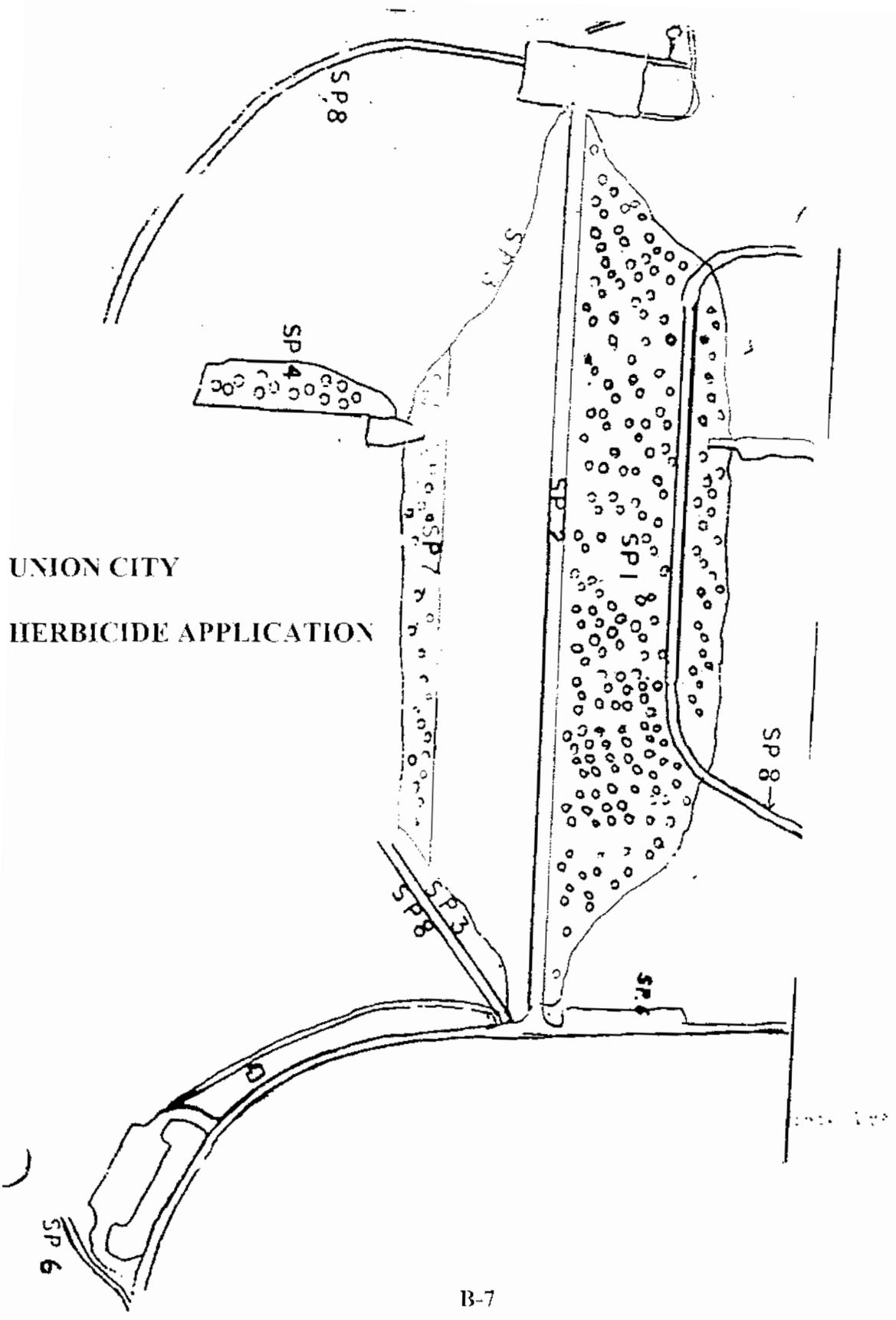


- SP 1 Stone face of dam
- SP 2 Along roadway on top of dam
- SP 3 Toe ditches along embankments below dam
- SP 4 Stone slopes of damoutflow structures of dam
- SP 5 Drainage ditches along dwellings entrance road
- SP 6 Bullpen at Dixon Road
- SP 7 Bullpen at sewage liftstation
- SP 8 Bullpen on Peters Road
- SP 9 Around bullpen at Maintenance Office Building
- SP 10 Concrete and stone slope of dike below dam
- SP 11 Stairbrook Lift Station

WOODCOCK HERBICIDE APPLICATION



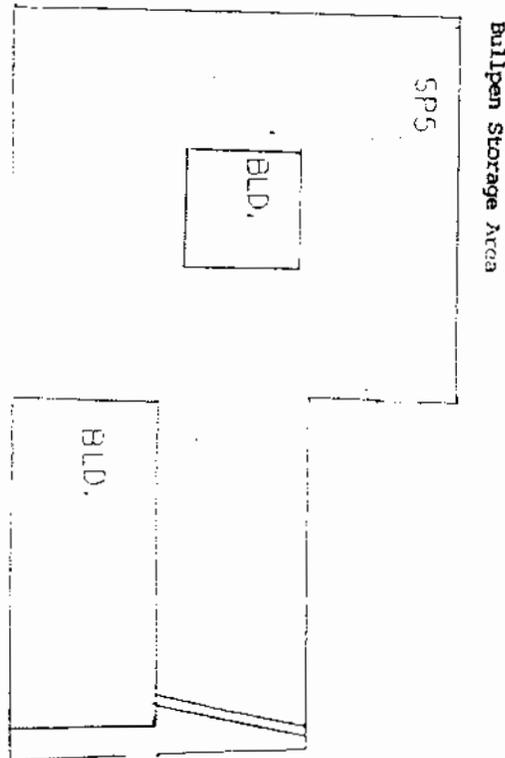
UNION CITY
HERBICIDE APPLICATION



UNION CITY

HERBICIDE APPLICATION

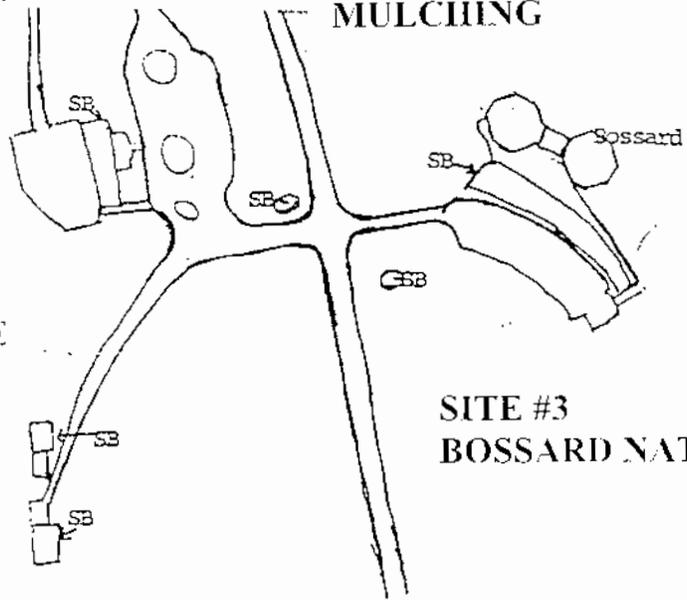
- SP Road berms on top
- SP Toe ditches on downstream slope of dam
- SP Stone slope of stream bank below dam
- SP Bullpen at Maintenance and Storage building
- SP Slushed ditches at parking lots
- SP Stone Rip-Rap at base of downstream slope
- SP 7 Access roads to outflow and ditches



WOODCOCK CREEK LAKE

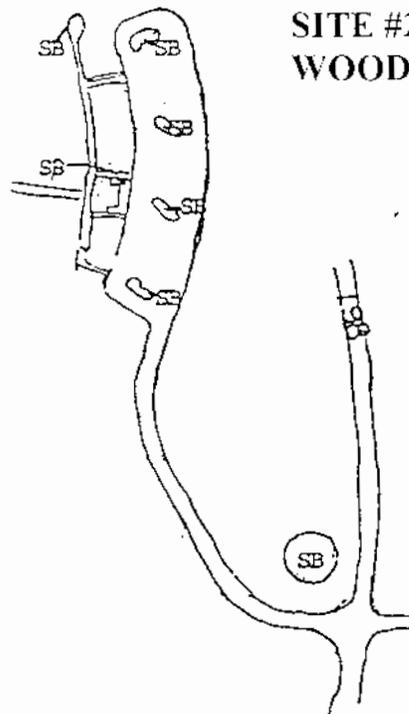
MULCHING

SITE # 1
WOODCOCK DAM SITE



SITE #3
BOSSARD NATURE CENTER

SITE #2
WOODCOCK OVERLOOK



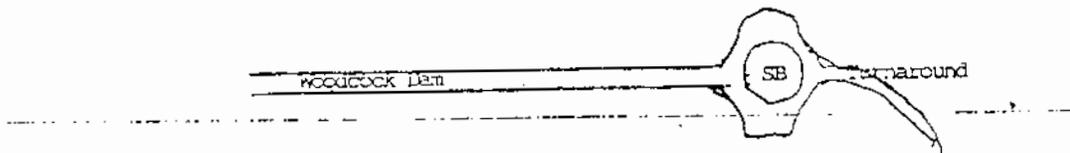
Shrub Beds = SB

WOODCOCK CREEK LAKE

MULCHING

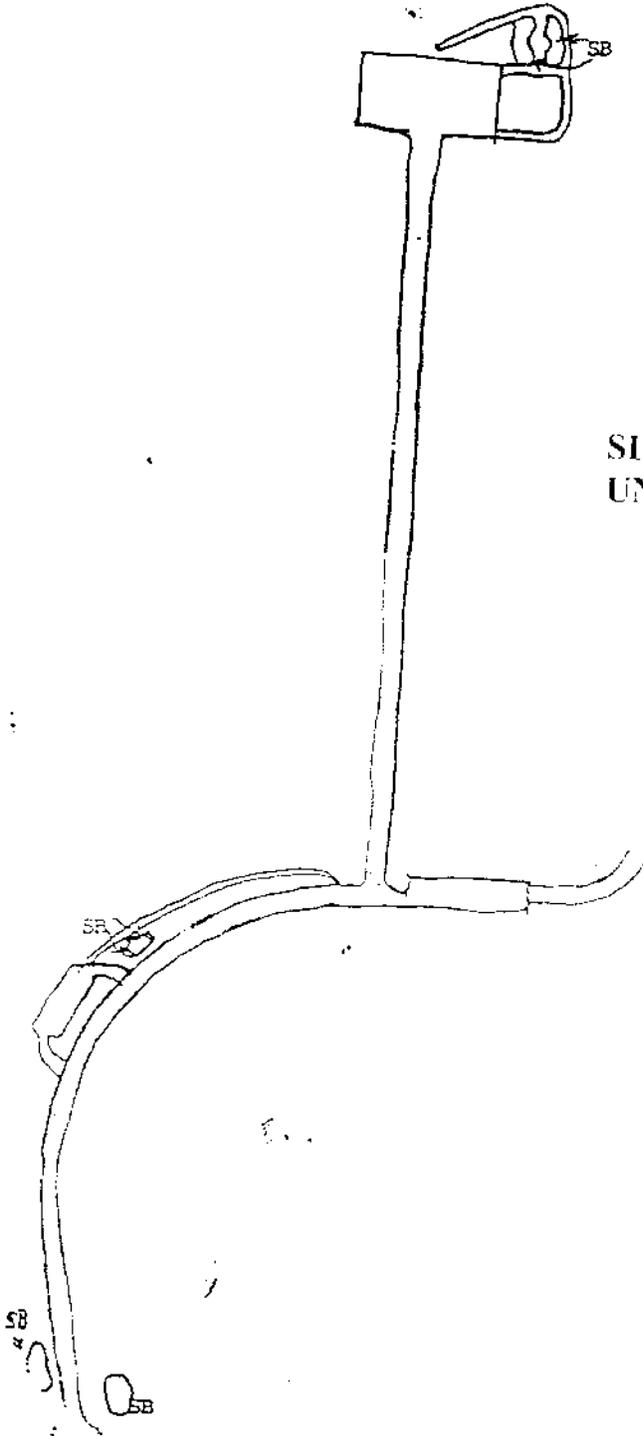
SITE # 1

WOODCOCK DAM SITE (continued)



Shrub Beds = SB

UNION CITY
MULCHING



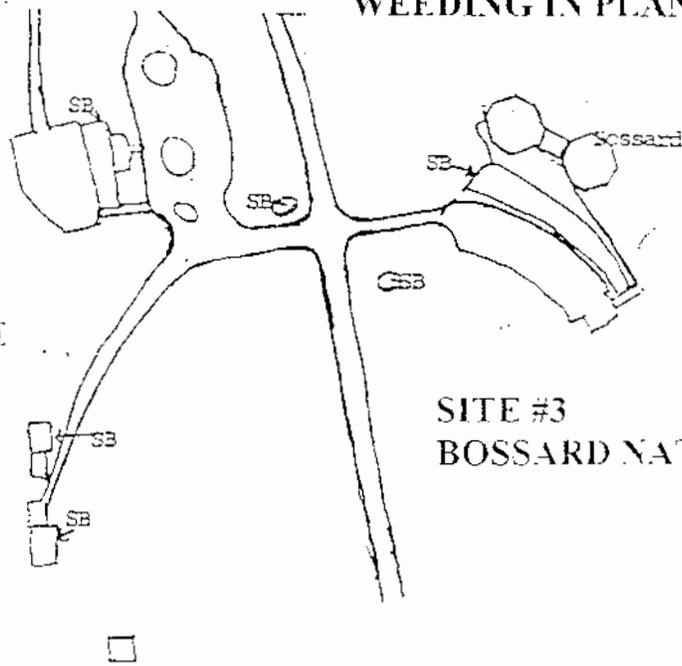
SITE #9
UNION CITY DAM SITE

Shrub Beds = SB

WOODCOCK

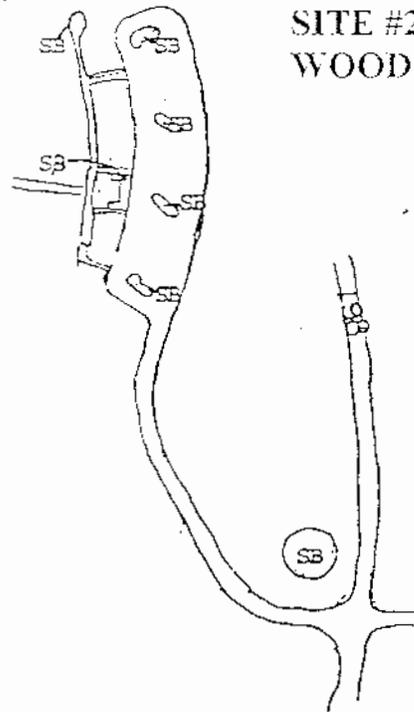
WEEDING IN PLANTER AREAS

SITE #1
WOODCOCK DAM SITE



SITE #3
BOSSARD NATURE CENTER

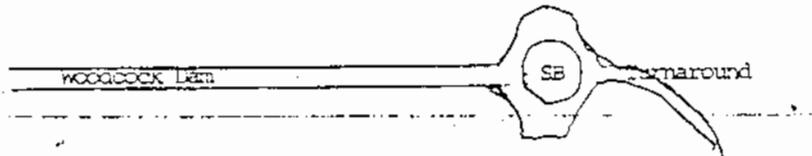
SITE #2
WOODCOCK OVERLOOK



Shrub Beds = SB

WOODCOCK
WEEDING IN PLANTER AREAS

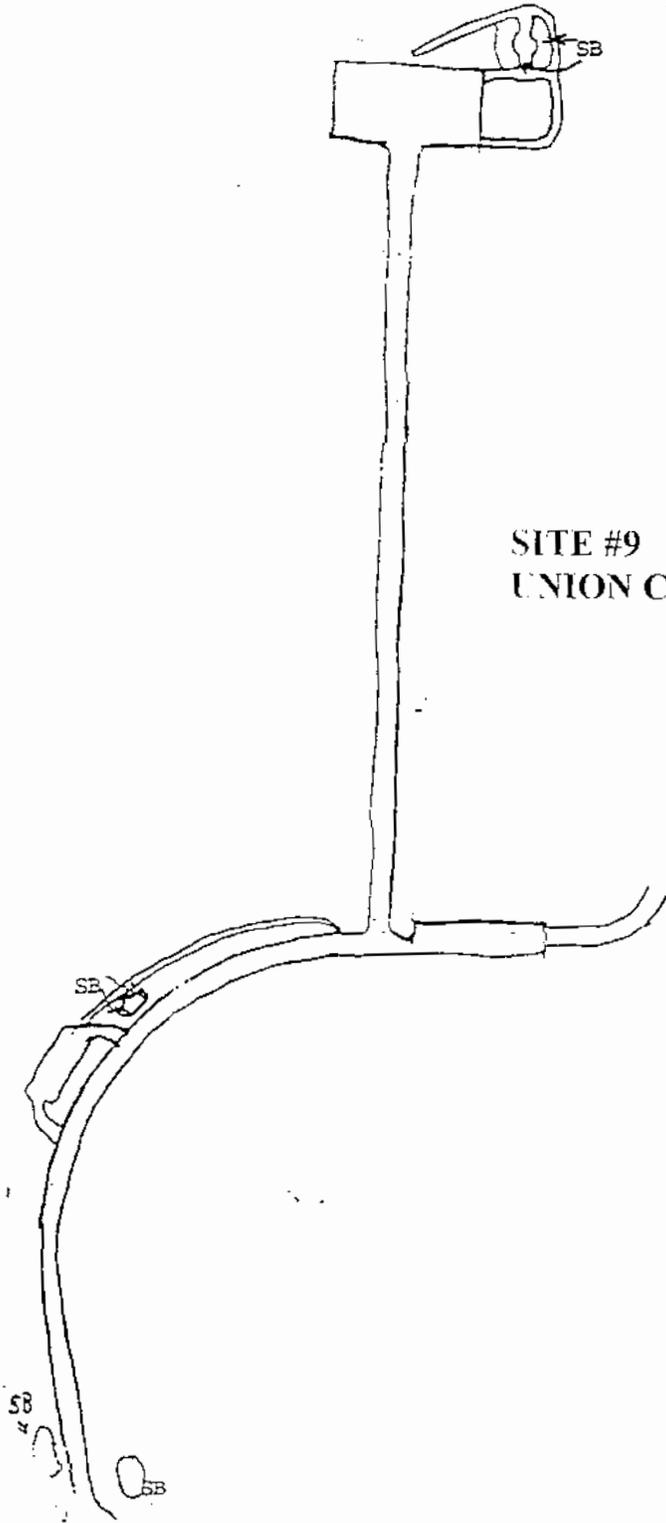
SITE # 1
WOODCOCK DAM SITE (continued)



Shrub Beds = SB

UNION CITY

WEEDING IN PLANTER AREAS



SITE #9
UNION CITY DAM SITE

Shrub Beds = SB

LEAF REMOVAL

APPROX. 10 ACRES

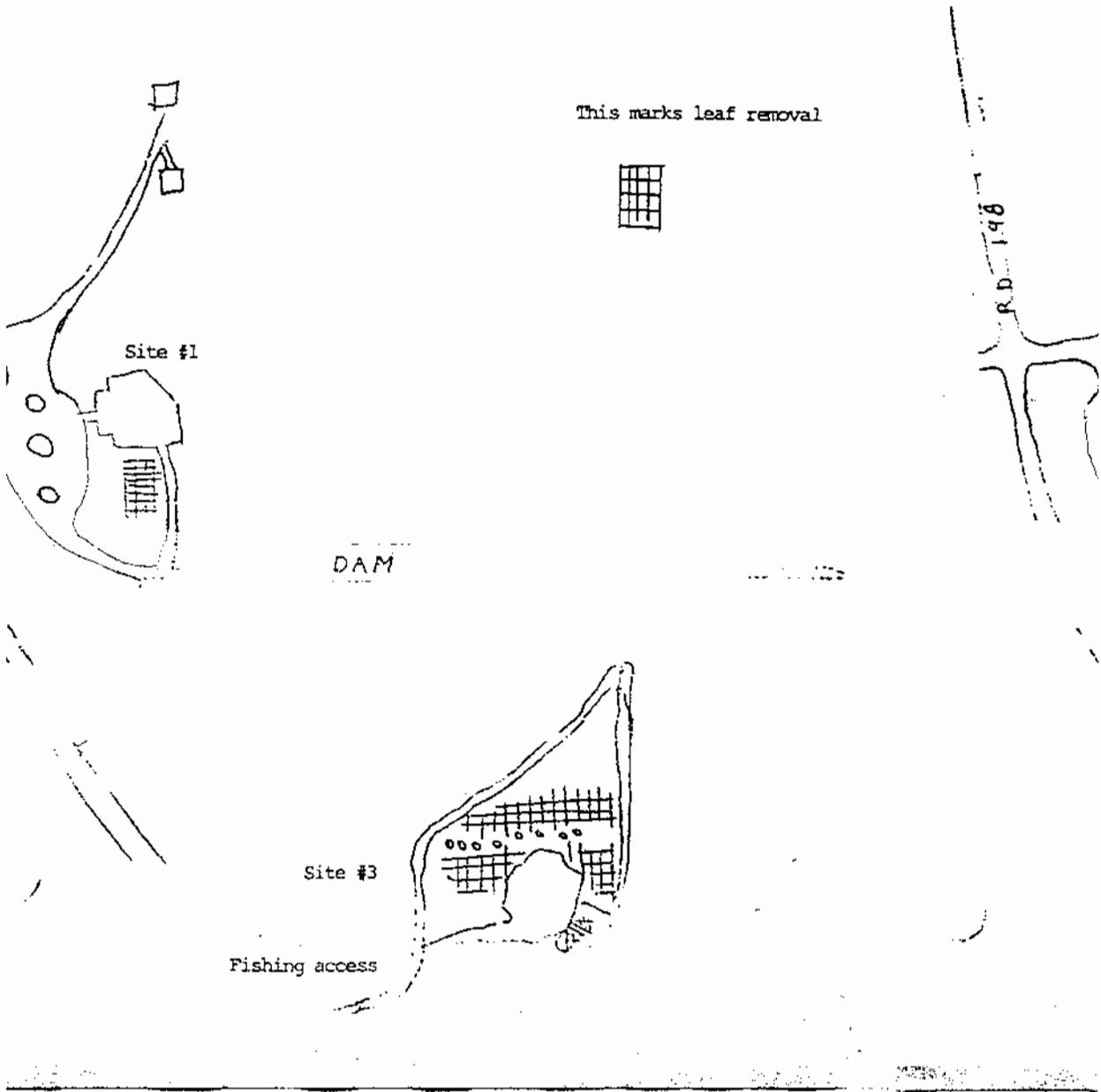


EXHIBIT C
CLEANING SERVICES

**EXHIBIT C
CLEANING SERVICES**

Materials required in the performance of the work which are not specified shall be similar and equal to the materials currently in use and/or the product specified below. All materials used by the Contractor shall be approved by the COR prior to use.

- * **Incandescent Bulbs.** Similar or equal to Sylvania Incandescent, 100W, 60W, 40W, 25W, White.
- * **Florescent Bulbs.** Similar or equal to Sylvania Florescent, F40/DSGN 50 design 50.
- * **Trash Bags.** Plastic trash bags should be at least 4 mil thick heavy duty puncture and tear resistant plastic bags. The outside garbage cans use the 33 gallon, 75 lb. Load Capacity.
- * **Toilet tissue.** Roll type white tissue of good quality. Must be two-ply and at least 500 sheets to the roll.
- * **Hand Soap.** Liquid and/or bar, to be used in restroom facilities.
- * **Cleaning Supplies.** The Contractor shall furnish all cleaning, disinfectant and pesticide items necessary to perform the required work. The Contractor will inform the public that a restroom/area is out of service by use of a sign.

GENERAL. Various cleaning services may be requested periodically with work done in accordance with the following schedule with frequency stated in the task order. Refer to the detailed specifications in the contract section C3. Any hauling to be done in this contract will be discussed with the COAR. The Contractor will be provided small storage areas for supplies.

RESTROOM CLEANING

**SITE 2
WOODCOCK OVERLOOK**

- a. There is one set of restrooms located west of the parking lot.
- b. The Men's Room consists of, but is not limited to:
 - 256 Square feet
 - 2 Urinals
 - 2 Toilets
 - 2 Sinks
 - 1 Electric hand-drier
- c. The Women's Room consists of, but is not limited to:
 - 279 Square feet
 - 4 Toilets
 - 2 Sinks
 - 1 Electric hand-drier

Note: Schedule of cleaning is: May - Fridays; June through August - Mondays & Fridays; September - Fridays; Restroom closed October through April.

**SITE 3
BOSSARD NATURE CENTER**

- a. There is one set of restrooms located in the Bossard Nature area north of Route #198 at Woodcock Creek Lake.
- b. The Men's Room consists of, but is not limited to:
 - 256 Square feet
 - 2 Urinals
 - 2 Toilets
 - 2 Sinks
 - 1 Electric hand-drier
- c. The Women's room consists of, but is not limited to:
 - 279 Square feet
 - 4 Toilets
 - 2 Sinks
 - 1 Electric hand-drier

Note: Schedule of cleaning is: January through April - Fridays; May through September - Mondays and Fridays; October through December - Fridays.

**SITE 9
UNION CITY DAM SITE**

- a. There is one set of restrooms located at the Union City Dam Site. The entrance to the dam is off of Middleton Road.
- b. The Men's Room consists of, but is not limited to:
 - 162 Square feet
 - 2 Urinals
 - 2 Toilets
 - 0 Sinks
- c. The Women's Room consists of, but is not limited to:
 - 162 Square feet
 - 4 Toilets
 - 0 Sinks

Note: Schedule of cleaning is: May - Fridays; June through August - Mondays and Fridays; September - Fridays; Restrooms closed October through April.

**PLACEMENT AND CLEANING OF
HANDICAP ACCESSIBLE PORTA-JON
WOODCOCK DAM SITE**

- a. Placement and cleaning (2 times/ week) of a handicap accessible toilet on the south end of Woodcock Dam. Period of service will be from 1 May until 31 October each year. Measurement and payment for Placement and Cleaning of Handicap Accessible Porta-Jon will be made at the applicable unit price per each service completed which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

PROJECT OFFICES/VISITOR CENTER

a. Woodcock Project Office Complex includes the following areas to be cleaned as stated in contract specifications C3-3.5:

Resource Managers Office	256 Square feet - carpeted
Administrative Staff Office	438 Square feet - carpeted
Furnace Room	112 Square feet - tile
Office Restroom	24 Square feet - tile
Office Storage Area	99 Square feet - tile
Maintenance Staff Office/Lunch Area	456 Square feet - concrete
Maintenance Restroom and Shower Stall	28 Square feet - concrete

b. Woodcock Project Office #2 includes the following areas to be cleaned as stated in contract specifications C3-3.5:

Manager's Office	143 Square feet - carpeted
Ranger's Office	182 Square feet - carpeted
Administrative Office	220 Square feet - carpeted
Lunch Area	265 Square feet - tiled
Office Restroom	64 Square feet - tiled
Upstairs Restroom	20 Square feet - tiled

c. Woodcock Bossard Nature Center includes the following areas to be cleaned as stated in Contract Specifications C3-3.5:

Main Visitor Center including Vestibule	747 Square feet
Meeting Room	911 Square feet

Note: Schedule of cleaning is: **Project Offices** - Fridays every week through the year. **Visitor Center** - May through September once per month. Closed October through April.

PICNIC TABLES AND PARK BENCHES

a. Woodcock and Union City Projects have picnic tables and benches that are to be cleaned as stated in Contract Specifications C3-3.8 and C3-3.9. The tables and benches are located in the following areas:

Bossard Nature Area	1 Table	4 Benches
Overlook Area	5 Tables	5 Benches
Fishing Access Area	25 Tables	6 Benches

WOODCOCK TOTAL = 31 Tables 15 Benches

UNION CITY TOTAL = 10 Tables

Note: Cleaning schedule is: May through August- one time per month. All tables and benches will be cleaned each time a service is ordered.

GRILLS

a. There are 31 grills located in the Woodcock Fishing Access Area, and Overlook Recreation Areas:

b. There are 4 grills located in the two small picnic areas near the dam at the Union City Project.

c. Grills are to be cleaned in accordance with Contract Specifications C3-3.10.

Note: Cleaning schedule is: May - once; June through August - 2 times per month; September - once. All grills will be cleaned each time a service is ordered.

TRASH RECEPTACLES

- a. There are approximately 20 exterior trash receptacles located at various locations at Woodcock.
 - b. There are approximately 4 exterior trash receptacles located at Union City Dam. Refer to the various maps indicating locations of the trash receptacles.
 - c. The exterior trash receptacles will be maintained as stated in Contract Specifications C-3.11.
- Note: Cleaning schedule is: January through April - Fridays; May through September - Mondays and Fridays; October through December - Fridays.

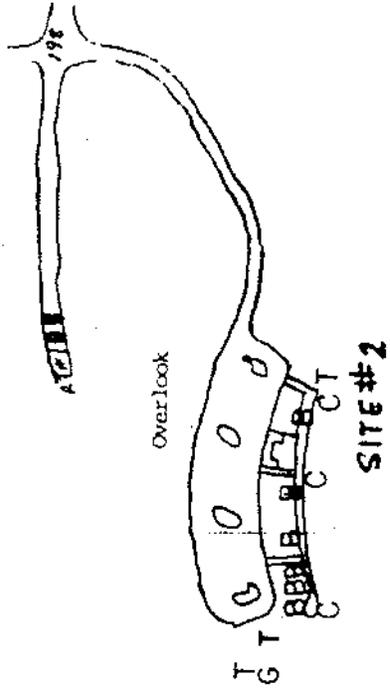
POLICING AREAS

- a. Policing grounds at Woodcock and Union City Dam - Includes all recreation areas in accordance with Contract Specifications C3-3.15. Refer to the policing map for both projects.
 - b. Policing roads at Woodcock and Union City Dam - Includes approximately 3 miles of roadway at Woodcock and 2 miles of roadway at Union City Dam in accordance with Contract Specifications C3-3.16. Refer to project map for locations.
- Note: Policing schedule is: April - One time per month; May through September - Fridays.

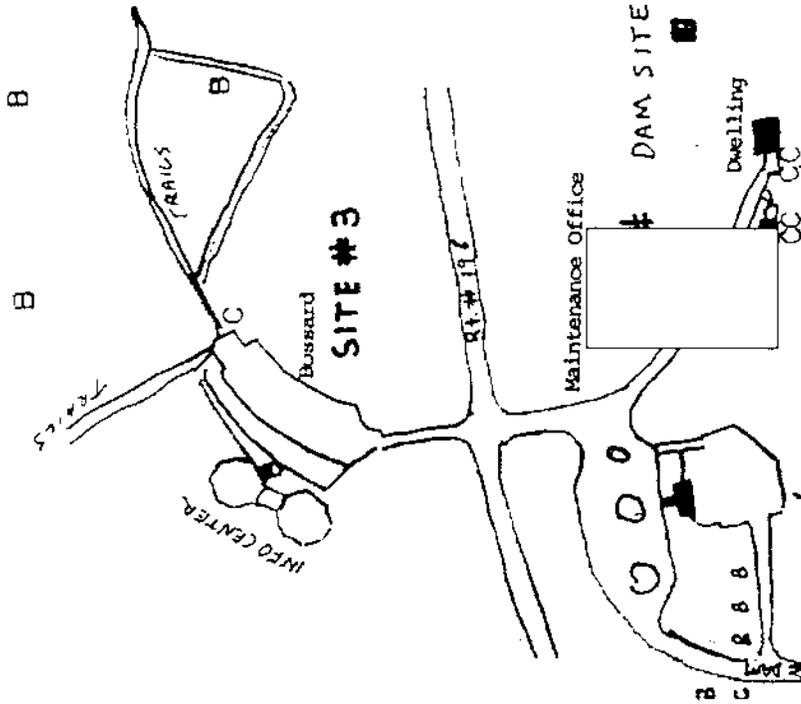
PLAYGROUND EQUIPMENT INSPECTION

Playground Equipment Inspection will be performed in accordance with contract specifications C3-3.18 and utilizing the attached Inspection Form. One Playground is located at Site 4, Fishing Access. The equipment consists of 3 slides, Hand Rings, Catwalk/Lookout Tower, and Fireman Pole. The equipment will be inspected the last 2 Fridays in April and from May through September every Friday. No inspections will be conducted from October through the first part of April.

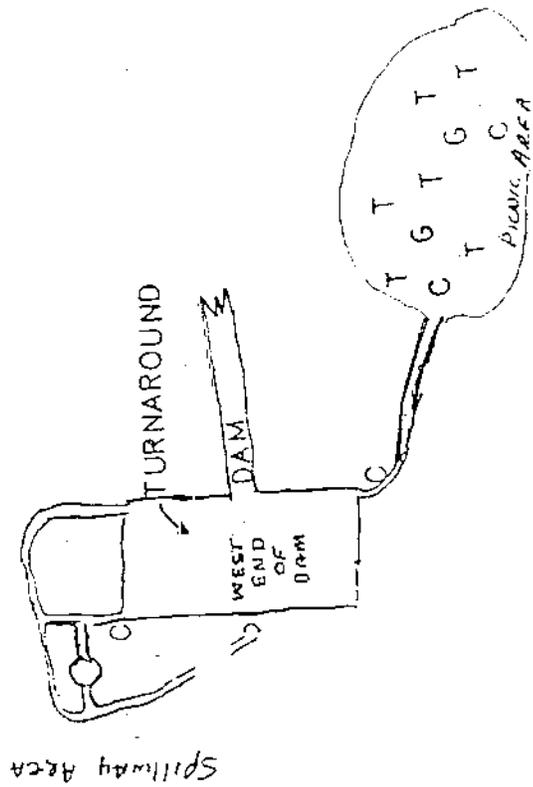
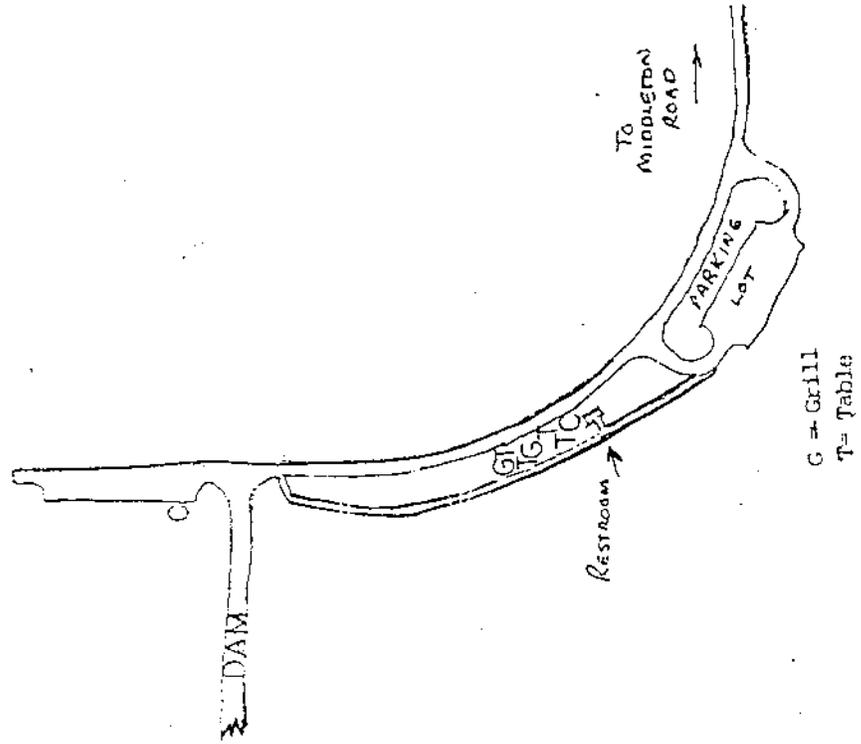
WOODCOCK



- G = Grill
- B = Bench
- C = Garbage Can (RECEPTACLES)
- T = Table

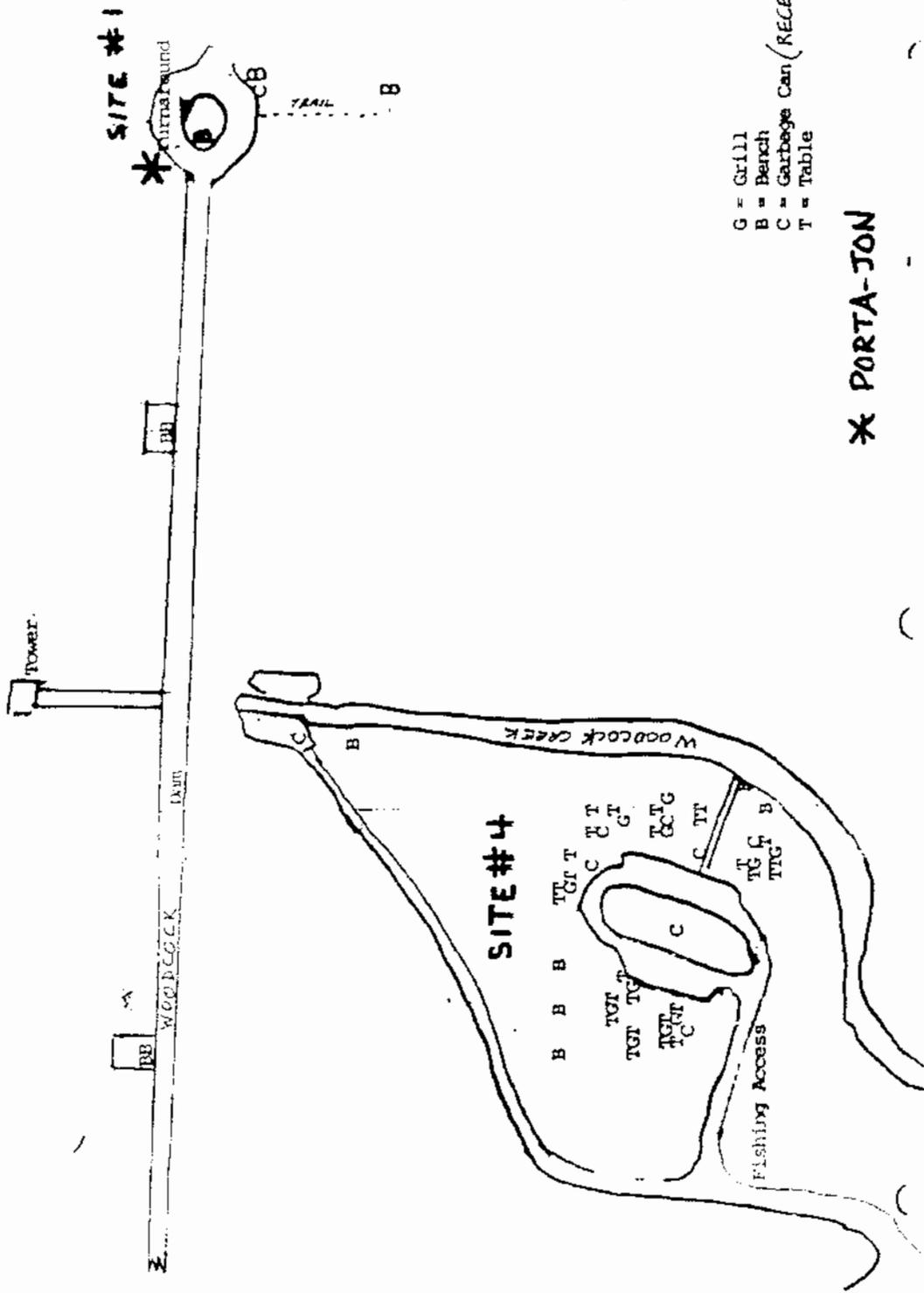


SITE #9
UNION CITY DAM SITE



WOODCOCK

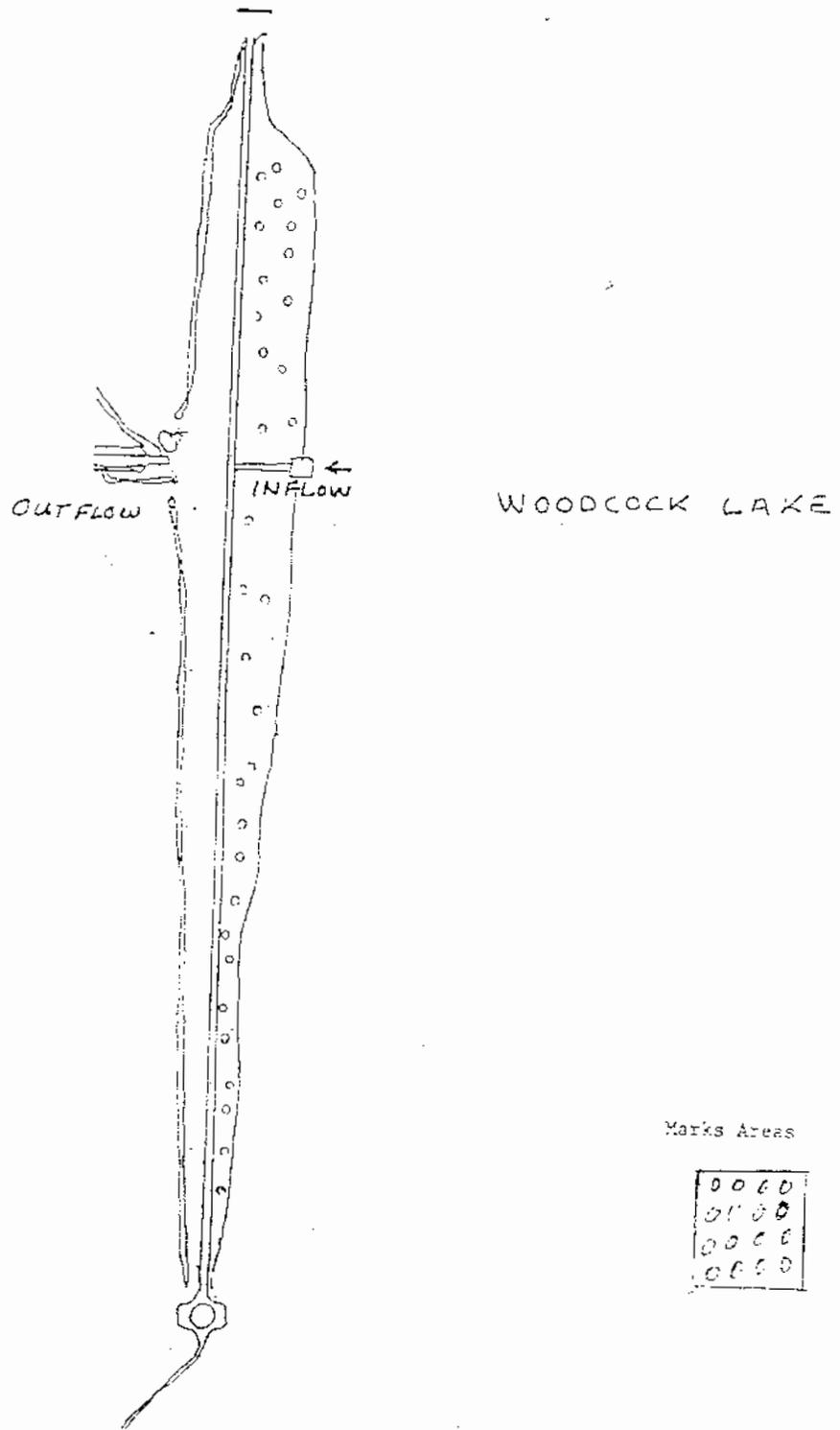
FISHING ACCESS
AND
TOP OF DAM



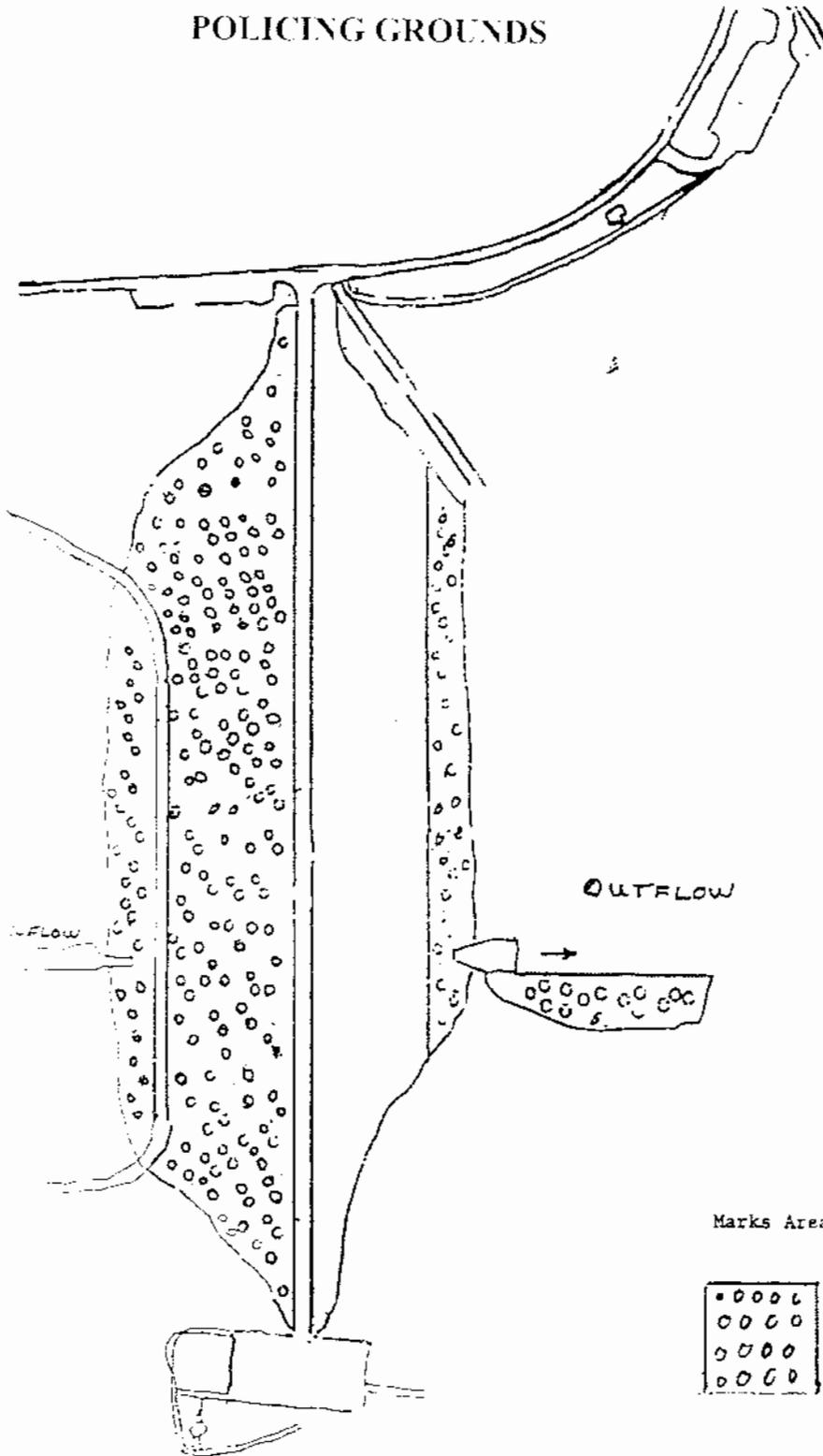
- G = Grill
- B = Bench
- C = Garbage Can (RECEPTACLE)
- T = Table

* PORTA-JON

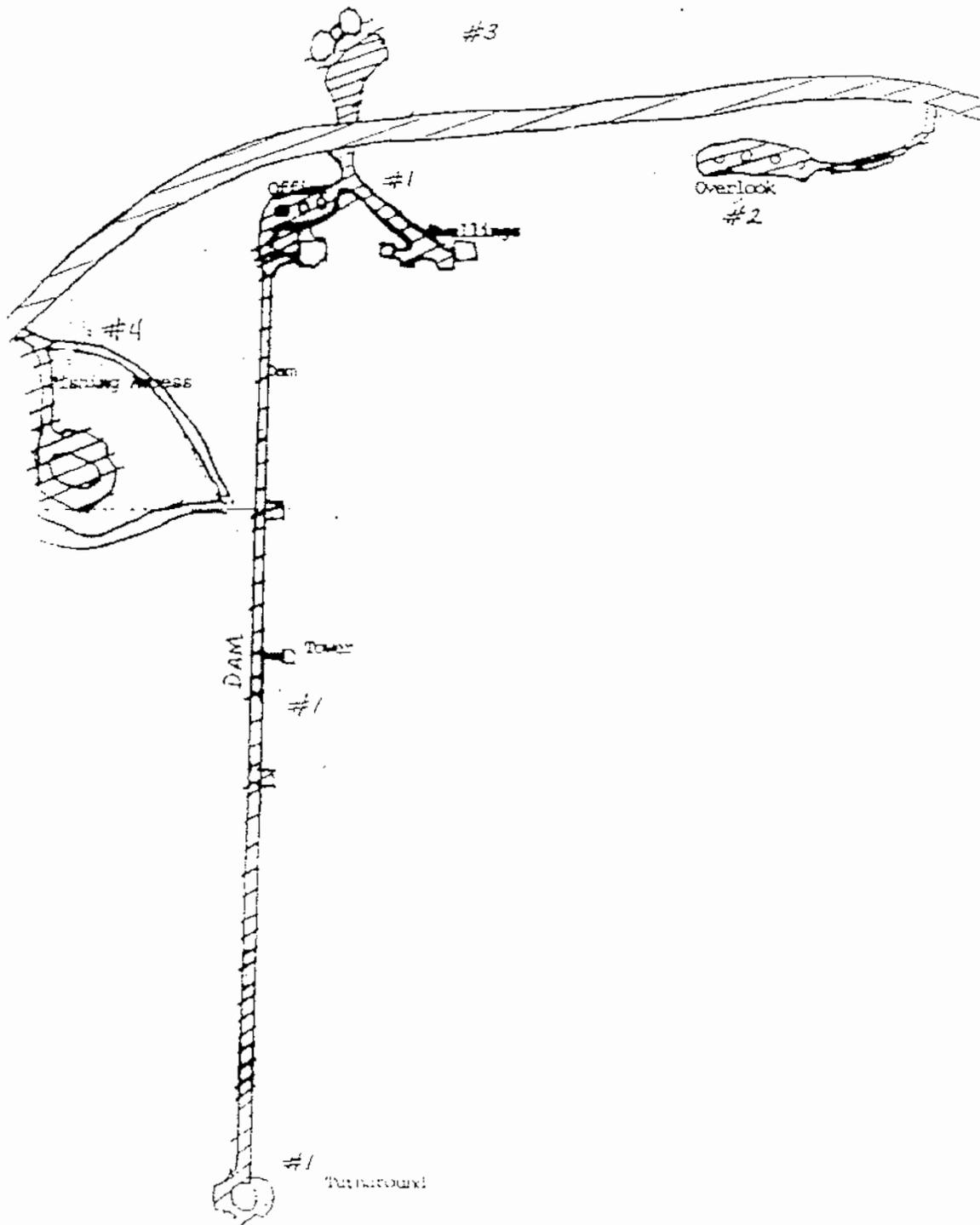
WOODCOCK
POLICING GROUNDS



UNION CITY
POLICING GROUNDS

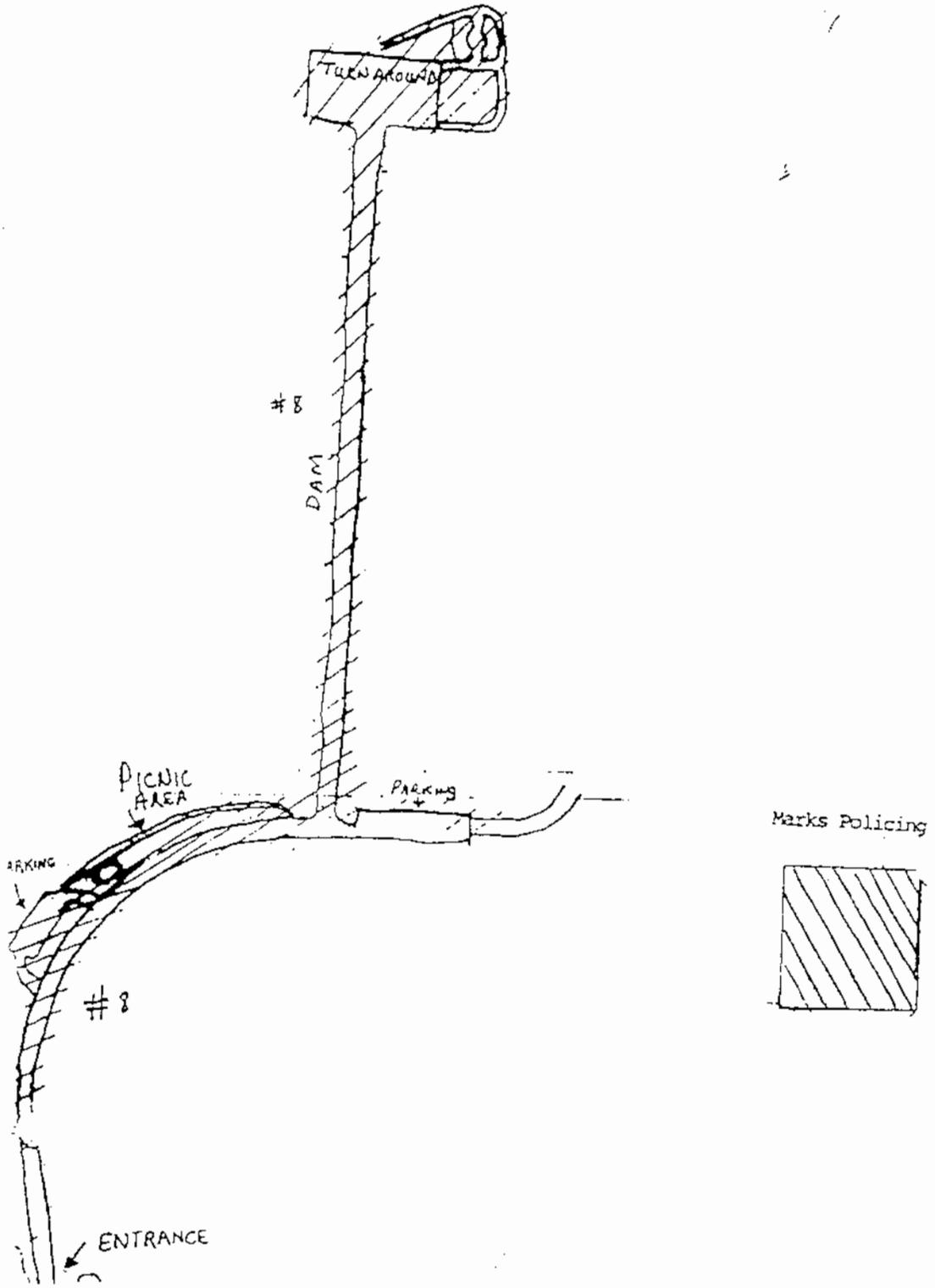


WOODCOCK POLICING ROADS



UNION CITY

POLICING ROADS



PLAYGROUND INSPECTION

Project _____

Contractor _____

Contract No. _____

Work Order No. _____

Week of _____

Mon _____

Tue _____

Wed _____

Thu _____

Fri _____

Address _____

Hailing Code: (1) No problem; safe for public use
 (2) Unacceptable; Contractor shall immediately take action to remove the particular item from public use and notify (C.H.I.)
 (3) Inadequate; Needs correction, but not an immediate danger

	SAT	SUN	MON	TUE	WED	THU	FRI
Visible cracks, bending, warping, rusting, or breakage of any component of _____							
Deficiencies of open holes, slacking, flags, knots, etc _____							
Worn swing hangers and cables _____							
Melting, damaged, or loose swing seats; loose seats with sharp edges or corners _____							
Broken or loose fasteners _____							
Facilities exposed, cracked, loose in ground _____							
Accessible sharp edges or points _____							
Exposed ends of tubing that should be covered by caps or caps _____							
Protruding fasteners that do not have smooth finished caps or covers. Loose bolts, nuts, etc _____							
Spalled, cracked or otherwise deteriorated wood _____							
Broken or missing rails, abutts, rungs, seats _____							
Surfacing material worn or scattered (in landing pits, etc.) _____							
Chipped or peeling paint _____							
Vandalism (holes, glass, trash, etc.) _____							
Friction cup supports (swings) mechanisms, fixtures of moving components, if any or sagging _____							
Tipping hazards such as roots, rocks, or other environmental obstructions _____							
Poor drainage areas _____							
Unsafe areas _____							

Actual Date Inspection Completed _____
 Initials of Contractor Inspector _____

All playground equipment described in the contract has been inspected as indicated

Inspector Signature _____

(City Signature)

(Date Inspection)

EXHIBIT D
SOLID WASTE REMOVAL

EXHIBIT D

SOLID WASTE REMOVAL

GENERAL. All work is to be accomplished as described in Section C4 of the contract specifications and the accompanying maps.

a. Solid waste consists of one (2) cubic yard dumpster at Woodcock Creek Lake and one located at the Union City Dam Parking lot. The exterior of the dumpsters will be kept in a clean and maintained state.

b. Project Office Dumpster is located in the parking area adjacent the Project Office building. This Dumpster will be maintained year round. One pick-up per week required all year. Pick-ups will be on Tuesdays.

c. Union City Dam Dumpster will be located at the dam. The Dumpster will be located in the parking lot on the west side. The Dumpster will be picked-up once per week on Tuesdays, May through September. The remaining pick-ups will be made once a month, the last Tuesday of the month.

UNION CITY DAM

(1) DUMPSTER LOCATION

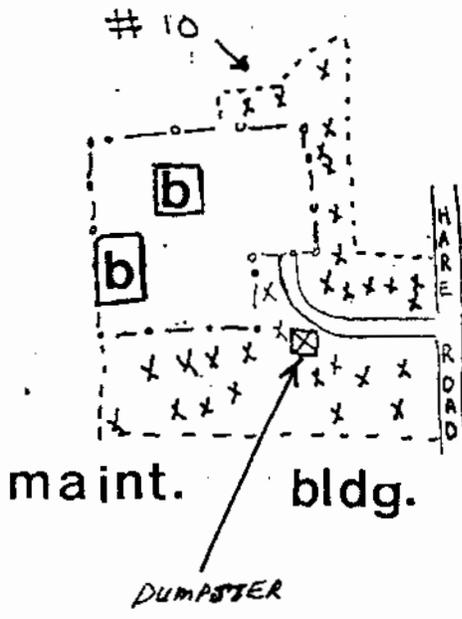
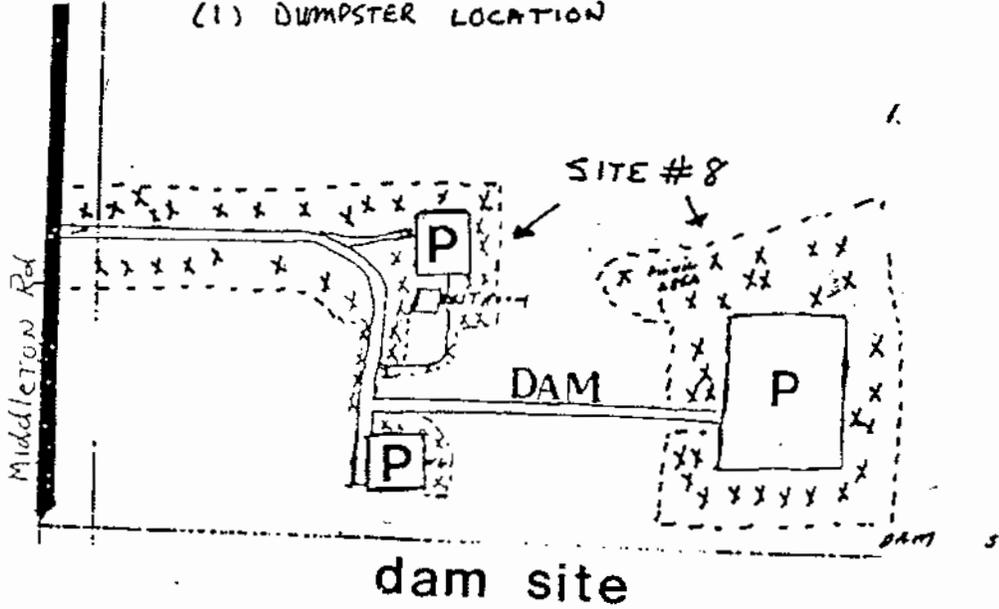


EXHIBIT E

RAW SEWAGE AND SLUDGE REMOVAL

EXHIBIT E

RAW SEWAGE AND SLUDGE REMOVAL

GENERAL. All work is to be accomplished as described in Section C5 of the contract specifications.

a. Raw Sewage/sludge removal applies to Union City Dam only. There are two (2) - 2,500 gal. tanks at the Dam Site vault toilet that will be pumped out once/year before the restroom opens in May.

EXHIBITS F THROUGH I
NOT USED

EXHIBIT J
BOUNDARY

EXHIBIT J

BOUNDARY

This section covers the services required for marking the boundaries along Corps of Engineers property in accordance with Section C10 of the contract specifications. The work performed by the Contractor will consist of painting line and witness trees as well as intermittent posts and all monumentation including I-beams. Some replacement of I-beams may be necessary. Work may be delayed or cancelled at the discretion of the COR if unsuitable weather or flooding conditions prevail which could adversely effect the work to be performed.

- a. There is a total of approximately 7 miles of boundary line at Woodcock. The terrain is relatively flat with occasional gently rolling hills and a few steeper areas along various portions of this property.
- b. There is a total of approximately 2 miles of boundary line at Union City Dam. Terrain here is relatively flat with a few steeper areas.
- c. Schedule for Woodcock will be to perform approximately 1/2 of the project boundary with required marking and documentation each year. The first year of the contract will start at Monument #1 and finish at Monument #69; the following year will begin at Monument #70 and continue to completion of the boundary at Monument #123. Each year, work will begin where the prior year ended and continue in that manner through the term of the contract.
- d. Schedule for Union City Dam will be to perform the entire boundary each year of the contract.
- e. Maps with actual monument references and locations of both Woodcock and Union City will be provided along with forms to complete documentation of work done by the contractor.
- f. The following symbols will be used in the Boundary Markings:

SYMBOL

Original 2" Pipe	P
Original 2" Pipe w/Cap	Pw/c
Aluminum H Beam	H
No Monument Found	NO
Reference Trees Marked	T
Monument in Roadway	ROAD
Monument Found/Needs Reset	F/NR

EXHIBIT K
TASK ORDER, DD 1155

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. W911WN-07-D-000?	2. DELIVERY ORDER/ CALL NO. 000?	3. DATE OF ORDER/ CALL (YYYYMMDD) 200? ??? ??	4. REQ./ PURCH. REQUEST NO. W81ET4-????-????	5. PRIORITY
-------------------------------------------------------------	-------------------------------------	--------------------------------------------------	-------------------------------------------------	-------------

6. ISSUED BY U.S. ARMY ENGINEER DISTRICT, PITTSBURGH CONTRACTING DIVISION (ROOM 727) W S MOORHEAD FEDERAL BUILDING 1000 LIBERTY AVENUE PITTSBURGH PA 15222-4186	CODE W911WN	7. ADMINISTERED BY (if other than 6) SEE ITEM 6	CODE	8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------	-----------------------------------------------------------	------	-------------------------------------------------------------------------------------------------------------------------------------

9. CONTRACTOR NAME AND ADDRESS	CODE	?????	FACILITY	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE	11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED
?????????? ?????????? ?????????? ??????????				12. DISCOUNT TERMS ??????	
13. MAIL INVOICES TO THE ADDRESS IN BLOCK THE OFFICE SPECIFIED IN THE BASIC CONTRACT					

14. SHIP TO ???????????? LAKE US ARMY CORPS OF ENGINEER ?????????? ?? ?????-????	CODE	H?	15. PAYMENT WILL BE MADE BY USAED PITTSBURGH DISTRICT 5720 INTEGRITY DRIVE MILLINGTON TN 38054-5005	CODE	CEFC-AO-P	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.

16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:

ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input type="checkbox"/>	If this box is marked, supplier must sign Acceptance and return the following number of copies:		

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE

See Schedule

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
SEE SCHEDULE					

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA TEL: 412-395-???? EMAIL: ???????@usace.army.mil BY: ???????	25. TOTAL \$?,???.??	26. DIFFERENCES
	CONTRACTING / ORDERING OFFICER		

27a. QUANTITY IN COLUMN 20 HAS BEEN

INSPECTED RECEIVED ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED

b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	c. DATE (YYYYMMDD)	d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
------------------------------------------------------	--------------------	-------------------------------------------------------------------

e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	28. SHIP NO.	29. DO VOUCHER NO.	30. INITIALS
f. TELEPHONE NUMBER	g. E-MAIL ADDRESS	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY
33. AMOUNT VERIFIED CORRECT FOR			

36. I certify this account is correct and proper for payment.

a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. CHECK NUMBER
35. BILL OF LADING NO.			

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
-----------------	-----------------	------------------------------	----------------------	---------------------	---------------------

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1	LumpSum	\$?,???.??	\$?,???.??
	GROUNDS MAINTENANCE SERVICES				
	FFP				
	SEE THE ATTACHED PRICE SCHEDULE FOR SPECIFIC ITEMS AND PRICES				

NET AMT \$?,???.??

ACRN AA Funded Amount \$?,???.??

FOB: Destination

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 96X31230000 082439 2520001TCH018730 NA 96364
COST 000000000000
CODE:
AMOUNT: \$?,???.??

ITEM	DESCRIPTION	QTY	U/I	UNIT PRICE	AMOUNT
0001	MOWING SERVICES, TYPE I - Outflow	2	EA	\$\$\$??	\$\$\$\$??
0002	MOWING SERVICES, TYPE I - Dwellings	2	EA	\$\$\$??	\$\$\$\$??
0003	MOWING SERVICES, TYPE I - Spillway	2	EA	\$\$\$??	\$\$\$\$??
0004	MOWING SERVICES, TYPE I - Tub Run	2	EA	\$\$\$??	\$\$\$\$??
0005	MOWING SERVICES, TYPE I - Jockey Hollow	2	EA	\$\$\$??	\$\$\$\$??
0006	MOWING SERVICES, TYPE I - Somerfield North	2	EA	\$\$\$??	\$\$\$\$??
0007	MOWING SERVICES, TYPE I - Mill Run	2	EA	\$\$\$??	\$\$\$\$??
0008	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	2	EA	\$\$\$??	\$\$\$\$??
0009	MOWING SERVICES, TYPE II - Outflow Fields	2	EA	\$\$\$??	\$\$\$\$??
0010	REMOVAL OF GRASS CLIPPINGS	0	AC	\$\$\$??	\$0.00
0011	PRUNING - ORNAMENTAL PLANTS	0	EA	\$\$\$??	\$0.00
0012	PRUNING - HEDGE ROWS	0	LF	\$\$\$??	\$0.00
0013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	0	EA	\$\$\$??	\$0.00
0014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	0	EA	\$\$\$??	\$0.00
0015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	0	EA	\$\$\$??	\$0.00
0016	PLANTING TREES (6' TO 10')	0	EA	\$\$\$??	\$0.00
0017	PLANTING SHRUBS (1' TO 6')	0	EA	\$\$\$??	\$0.00
0018	PLANTING PLANTS (LESS THAN 1')	0	EA	\$\$\$??	\$0.00
0019	BRUSH CUTTING / REMOVAL	0	SY	\$\$\$??	\$0.00
0020	ACCESS ROAD CLEARING (12' WIDTH)	0	LF	\$\$\$??	\$0.00
0021	ACCESS ROAD CLEARING (5' WIDTH)	0	LF	\$\$\$??	\$0.00
0022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA	\$\$\$??	\$\$\$\$??
0023	PESTICIDE APPLICATION, HERBICIDE - Outflow	1	EA	\$\$\$??	\$\$\$\$??
0024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	1	EA	\$\$\$??	\$\$\$\$??
0025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA	\$\$\$??	\$\$\$\$??

EXHIBIT L
CONTRACTOR WORK SCHEDULE

EXHIBIT L

SAMPLE CONTRACTOR WORK SCHEDULE

SCHEDULE OF CLEANINGS FOR JOHN W. FLANNAGAN RESERVOIR

Schedule Effective May 1, 1987
Section C3

<u>TIME</u>	<u>AREA AND SERVICES PROVIDED</u>
6:00 a.m. - 6:30 a.m.	Junction Area. All services described in Section C-3.2.
6:30 a.m. - 6:45 a.m.	Inspection, Junction Area.
6:45 a.m. - 6:55 a.m.	Travel to below Dam and Spillway.
6:55 a.m. - 7:40 a.m.	Below Dam and Spillway. All services described in Section C-3.2.
7:40 a.m. - 7:55 a.m.	Inspection, Below Dam and Spillway.
7:55 a.m. - 8:05 a.m.	Travel to Lower Twin.
8:05 a.m. - 8:50 a.m.	Lower Twin. All services described in Section C-3.2.
8:50 a.m. - 9:05 a.m.	Inspection, Lower Twin.
9:05 a.m. - 9:45 a.m.	Travel to Cranesnest Areas.
9:45 a.m. - 10:45 a.m.	Cranesnest Areas. All services described in Section C-3.2.
10:45 a.m. - 11:00 a.m.	Inspection, Cranesnest Areas.
11:00 a.m. - 11:15 a.m.	Travel to Pound River Area.
11:15 a.m. - 11:45 a.m.	Pound River Area. All services described in Section C-3.2.
11:45 a.m. - 12:00 noon	Inspection, Pound River Area.
4:00 p.m. - 4:15 p.m.	Junction Area. Services described in Section C-3.2.
4:15 p.m. - 4:30 p.m.	Inspection, Junction Area.
4:30 p.m. - 4:50 p.m.	Travel to Lower Twin.

4:50 p.m. - 5:20 p.m.	Lower Twin. Services described in Section C-3.2.a and i.
5:20 p.m. - 5:35 p.m.	Inspection, Lower Twin.
5:35 p.m. - 5:45 p.m.	Travel to Below Dam and Spillway.
5:45 p.m. - 6:20 p.m.	Below Dam and Spillway. Services described in Section C-3.2.a and i.
6:20 p.m. - 6:35 p.m.	Inspection, Below Dam and Spillway.
6:35 p.m. - 7:05 p.m.	Travel to Cranesnest Areas.
7:05 p.m. - 7:45 p.m.	Cranesnest Areas. Services described in Section C-3.2.a and i.
7:45 p.m. - 8:00 p.m.	Inspection Cranesnest Areas.
8:00 p.m. - 8:15 p.m.	Travel to Pound River Area
8:15 p.m. - 8:35 p.m.	Pound River Area. Services described in Section C-3.2.a and i.
8:35 p.m. - 8:50 p.m.	Inspection, Pound River Area.

NOTES:

1. All weekly work will be done during the 6:00 a.m. to 12:00 noon time period, on Tuesdays.
2. All biweekly work will be done during the 6:00 a.m. to 12:00 noon time period, on every other Tuesday.
3. Services described in Section C-3.2.k, will be performed on the first Wednesday of the month.

EXHIBIT M

ITEMS FOR PREWORK CONFERENCE

EXHIBIT M

ITEMS FOR PRE-WORK CONFERENCE

- a. Quality Control Plan. A suggested outline for the Contractor Quality Control Plan is contained in Exhibit P.
- b. Contractor Representatives. List of Contractor Representatives and on-site foreman.
- c. Contractor Quality Control Inspector. List of Contractor Quality Control Inspectors.
- d. Emergency Work Personnel. A list, with a minimum of five names, addresses and telephone numbers, of persons who will be available for emergency work.
- e. Emergency Contacts. A prioritized list, including phone numbers, of those persons (normally Contractor Representatives) to call in case of emergencies.
- f. A letter stating that the dump site/landfill is approved by the Department of Environmental Protection for solid waste disposal, if this requirement is included in this solicitation.

EXHIBIT N

PESTICIDE APPLICATION RECORD, ORD FORM 1031

PESTICIDE APPLICATION RECORD

1. PROJECT: _____ 2. Date: _____

3. SITE TREATED: _____

4. PEST TREATED: _____

5. PURPOSE: _____

6. CONDITIONS DURING TREATMENT: Air Temperature: _____ °F
Percent Overcast: _____ % Water Temp (if applicable): _____ °F
Wind Direction: _____ Wind Velocity: _____ mph

7. PESTICIDE RECORD:
Common Name: _____ % Active Ingredient: _____
Manufacturer: _____ Reg. No.: _____
Registered Use: _____
Mixture or Form Applied: _____
Application Rate: _____ Method: _____
Special Precautions: _____
Crew: _____ Equipment Used: _____

8. ACCUMULATIVE TREATMENT: (Quantity of pesticide applied to a given area during the Calendar Year)

	<u>Units Treated</u>	<u>Quantity Used</u>
Previous	_____	_____
Present	_____	_____
Total	_____	_____

9. COOPERATING AGENCIES: _____

10. REMARKS: _____

I hereby certify that this information is a true and correct record of the pesticide application.

{Signature of Certified Applicator}

EXHIBIT O
CONTRACT DEFICIENCY REPORT

NOTIFICATION OF CONTRACT DEFICIENCIES

The attached form is a formal document used by the Government to process defects in services received. As initially issued to the Contractor, the deficiency notice describes the discrepancy or problem. This discrepancy will be discussed with the contractor's representative when it is issued. The Contractor shall provide a written response on the form within 48 hours of issuance, unless additional times is granted by the COAR. The contractor's response must:

- a. Identify the cause and corrective action taken, and;
- b. Identify Contractor action to prevent recurrence.

The COAR will evaluate the Contractor's response and document the required portion of the form. After finalization of the Deficiency Notice, the Contractor and COAR must sign the form and the Contractor will be given a copy. Should the Contractor refuse to sign the form, the signature block will be so annotated by the COAR. A completed copy will be forwarded to the Contracting Officer. The Contracting Officer monitors all deficiency notices issued and such notices are the principle document used by the Contracting Officer in determining Government contract actions that can be taken, such as Termination for Default.

NOTIFICATION OF CONTRACT DEFICIENCIES - SERVICE CONTRACTS

TO: _____ DATE OF NOTIFICATION _____
(Contractor's Name)

REFERENCE CONTRACT NO. _____ FOR _____

Inspections made this date have revealed that the services performed under this contract do not meet the contract specifications in the following aspects:

<u>ITEM NO.</u>	<u>DESCRIPTION OF DEFICIENCIES</u>	<u>CONTRACT PARAGRAPH REFERENCE</u>	<u>DATE DEFICIENCY MUST BE CORRECTED</u>
-----------------	------------------------------------	-------------------------------------	------------------------------------------

SIGNATURE OF CONTRACTING/DATE
OFFICER'S AUTHORIZED
REPRESENTATIVE (COAR)

SIGNATURE OF CONTRACTOR _____
DATE

CEORP FORM 593
1 AUG 96

PREVIOUS EDITION DATED
1 APR 88 USABLE

CEORP-CT-A

NOTIFICATION OF CONTRACT DEFICIENCIES - SERVICE CONTRACTS (CONT)

TO: _____ FROM: _____
COAR Contractor's Name

The following is my response as the cause, corrective action taken and actions to prevent recurrence:

SIGNATURE OF CONTRACTOR DATE SIGNATURE OF COAR DATE

GOVERNMENT EVALUATION:

SIGNATURE OF COAR DATE SIGNATURE OF CONTRACTOR DATE

EXHIBIT P

CONTRACTOR QUALITY CONTROL PLAN FORMAT

EXHIBIT P

CONTRACTOR'S QUALITY CONTROL PLAN FORMAT

1. List method of inspection for each section of the contract.
2. List individuals who shall do inspection of each section of contract. List names of authorized Contractor Representatives who will carry out duties such as those of Sections C_ _.
3. Identify method of identifying deficiencies in quality of services performed before the level of performance is unacceptable.
4. Identify method of retaining record of inspections and records of corrective actions taken.
5. Accident prevention:
 - A. Policy Statement for accident prevention signed by Contractor.
 - B. Emergency phone numbers.
 - C. Equipment inspection.

Guards in place	Back-up alarm
Mufflers	Rollover protection
Fire extinguishers	Seat belts--enforcement
Inspections overlife of contract	of use
 - D. Safety Meetings
Monthly and 5-minute on the site tool box meeting
 - E. Housekeeping
At worksites
At base of operation
 - F. First Aid
Kits made available
Training of personnel
 - G. Personal protective equipment
Types provided
Method of enforcement
Maintenance

EXHIBIT Q
QUALITY ASSURANCE SURVEILLANCE PLAN

EXHIBIT Q

QUALITY ASSURANCE SURVEILLANCE PLAN

1. QUALITY ASSURANCE SURVEILLANCE PLAN (QASP). This plan will be used to assure the Government that the work specified under this contract is completed satisfactorily. This plan is included for information purposes and will not be made part of any resulting contract. Payment Analysis will be conducted by using the Random, Planned, or 100% sampling methods; however, the Government has the right to change or modify inspection methods at its discretion.

2. DEFINITIONS.

2.1 Acceptable Quality Level (AQL). The AQL is a predetermined value selected and used by the Government Quality Assurance Inspector to distinguish between satisfactory and unsatisfactory performance. For evaluation by random/planned sampling, AQL's are stated in percentages (i.e. 0.05, 0.10) as per table A-1. The AQL tables have three parts: Lot (Population) size, sample size, and the allowable reject level.

2.2 Lot (Population Size). The total number of required services per inspection from which a sample is to be drawn.

Example: 505 picnic sites to be cleaned each day
 X 20 cleaning das/mo. (inspection period)
 10,000 Lot (population size)

2.3 Sample Size. The number of samples to be taken per lot size as determined by the assigned AQL.

Example: AQL of 0.10 and a population of 10,100 will equal a Sample Size of 26 as per Table A-1

2.4 Allowable Reject Level (ARL). The ARL is the allowable margin of error allowed the Contractor under the Random and Planned Sampling Method. When the observed total number of defects per inspection period is equal to or below the ARL, the work will be considered satisfactory. If the observed total number of defects per inspection period is a greater number than the ARL, the work will be considered unsatisfactory. Unsatisfactory rating will require corrective action and/or deductions, and will include a review of the Contractor's Quality Control Program. Notification of unsatisfactory performance exceeding that ARL will be in the form of a Deficiency Report issued by the COR or authorized representative.

Example: AQL of 0.10, population of 10,100, sample size of 26 will equal an ARL of 6 as per Table A-1

3. PAYMENT ANALYSIS.

3.1 Random Sampling Method. Surveillance based on random sampling is a Government Quality Assurance evaluation method designed to evaluate some part, but not all, of the contract service requirements being monitored. This method, based on statistical theory, estimates the Contractor's overall level of performance for a given service requirement. Random sampling is considered where there is a large homogeneous population and a 100% inspection is not feasible. Surveillance of the results of a scheduled service is based on samples from finished work using the random sample table. These results are then compared to the specified performance standards.

3.1.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. Inspection samples will be selected randomly from each lot. Only those items appearing in the random samples will be used for evaluating performance.

3.1.2 Deductions. Once a random sample has been taken of a lot, and the number of defective items exceeds the ARL for that lot, a deduction will be based on the following example.

- a. Monthly lot contract price for cleaning picnic sites is \$5,050.00
- b. Lot size is 10,100 units.
- c. Sample size using an AQL of 0.10 is 26 (Table A-1)
- d. Number of defects in the sample is 8 (ARL of 6)
- e. Percentage of sample defective is 0.308.

$$(d/c = 8/26 = 0.308)$$

- f. Deduction from the current month's invoice is \$1,555.54

$$(a \times e = \$5,050.00 \times 0.308 = \$1,554.54)$$

3.2 Planned Sampling Methods. Surveillance by planned sampling, like random sampling, is designed to inspect some part, but not all of the contract service requirements being monitored. Planned sampling under this plan will differ from random sampling only in the way in which samples are selected. The same AQL tables will be used (where practical) with lot size, sample size, and ARL's

remaining the same. Planned sampling will be used in lieu of random sampling when the lot size is not large enough to make the random tables practical, or the service is not critical enough to warrant 100% inspection, or to avoid excessive travel and loss of productive time for the inspector. The results of these inspections, like random sampling, are then compared to the specific performance standards.

EXAMPLE: The inspector is to inspect bulletin boards. Bulletin board lot size is only 38 and occurs in only one park and the headquarters area. If the random sampling method determines that the inspector must inspect the cleaning service of restrooms in a particular park that contains a bulletin board, then the inspector may chose, by planned sampling, to inspect the cleaning of that bulletin board in that same park rather than drive to another park to make a separate similar inspection.

3.2.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. The Government may, however, choose facilities it wishes to inspect without randomly selecting. Only those samples will be used for evaluating performance.

3.2.2 Deductions. Once a planned sample has been taken of a lot, and the number of defective items exceeds the ARL (as chosen by the Government) for that lot, a deduction will be based on the following example:

- a. Contract price for bulletin boards is \$19.00
- b. Population size is 38.
- c. Sample Size using an AQL of 0.05 is 15
- d. Number of defects in the sample is 6 (ARL of 3)
- e. Percentage of sample defective is 0.40.

$$(d/c = 6/15 = 0.40)$$

- f. Deduction for the current month is \$7.60.

$$(a \times e = \$19.00 \times 0.40 = \$7.60)$$

3.3 100% Inspection Method. Surveillance by this method requires that every occurrence of a performed service be monitored. Contract requirements using these evaluations are generally those that occur infrequently, or are essential, or are costly to perform. These results are then compared to the specific performance standards.

3.3.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. All services in a lot will be inspected and used for evaluating performance.

3.3.2 Deductions. The COR may require that all work that fails to provide the desired results be redone or reduce the contract price to equal the reduced value of the service. The Contractor shall ensure that defects do not recur. If the Contractor fails to rework the rejected areas or the defects are recurring, the Government may:

3.3.2.1 Reduce the contract price to equal the reduced value of the service.

3.3.2.2 Perform the required services, by contract or otherwise, and deduct any costs incurred by the Government that is directly related to the performance of such services from the Contractor's monthly invoice.

3.3.2.3 Terminate the contract for default.

3.3.2.4 Deductions. The deductions taken under this method will be based on the following example:

a. Monthly lot contract price for cleaning campsites in a park is \$1,200.00

b. Lot size is 60

c. Sample size is 100% or 60

d. Number of defects is 15.

e. Percentage of sample defective is 0.25

$$(d/c = 15/60 = 0.25)$$

f. Deduction for the current mo. is \$300.

$$(a \times e = f \text{ or } \$1,200.00 \times 0.25 = \$300.)$$

3.3.2.5 Should it become necessary for the inspector to perform re-inspections of defective work that was required to be redone (due to failure of the Contractors Quality Control System to locate and cure these deficiencies prior to the Government's inspection), there will be a re-inspection/administration charge equal to the Actual Government Cost (AGC) at the Effective Hourly Rate (E.H.R.) applied to re-inspect. The AGC inspection time will

start the minute the inspector is called and or stops other duties to perform the re-inspection and will end when the inspector returns to the duty site after the inspection. These charges will be deducted from the Contractor's monthly invoice. Re-inspection charges will only be deducted when the contractor has been given the opportunity to redo work that was not originally performed correctly. If work is not performed correctly after given the opportunity to redo, then deductions will be made as shown in 3.3.2.4. Deductions for re-inspection will be taken based on the following example:

Re-inspection of picnic site cleaned is required on 15 sites in a particular park and on 2 sites in another park. The inspector was at the office when called to re-inspect. The actual time to inspect the two parks and return to the office was 40 minutes. The inspector's Effective Hourly Rate (E.H.R.) is \$11.30 is \$11.30 hour. The re-inspection deduction will be made as follows:

$$\begin{aligned} \text{E.H.R.} / 60 \text{ minutes} \times \text{inspection minutes} &= \text{deduction} \\ \$11.30 / 60 \times 40 &= \$7.53 \end{aligned}$$

TABLE A-1 Sample and Reject Levels Normal Surveillance
Acceptable Quality Level (AQL)

Populati on Size	0.05		0.10		0.15		0.20	
	Sampl e Size	Rejec t Level	Sampl e Size	Reject Level	Sampl e Size	Reject Level	Sampl e Size	Reject Level
50	15	3	17	4	19	5	21	7
75	16	3	19	4	22	6	24	8
100	17	3	21	5	24	6	26	8
125	18	3	22	5	25	7	28	9
150	18	3	22	5	26	7	29	9
175	19	3	23	5	26	7	29	9
200	19	3	23	5	27	7	30	9
225	19	3	24	5	27	7	30	9
250	19	3	24	5	27	7	31	10
275	19	3	24	5	28	7	31	10
300	20	3	24	5	28	7	31	10
325	20	3	24	5	28	7	32	10
350	20	3	24	5	28	7	32	10
375	20	3	25	5	28	7	32	10
400	20	3	25	5	29	8	32	10
450	20	3	25	5	29	8	33	10
500	20	3	25	5	29	8	33	10
550	20	3	25	5	29	8	33	10
600	20	3	25	5	29	8	33	10
650	20	3	25	5	29	8	33	10
700	20	3	25	5	29	8	33	10
750	20	3	25	5	30	8	33	10
800	20	3	25	5	30	8	34	11
900	20	3	26	6	30	8	34	11
1,000	21	4	26	6	30	8	34	11
1,200	21	4	26	6	30	8	34	11
1,400	21	4	26	6	30	8	34	11
1,600	21	4	26	6	30	8	34	11
1,800	21	4	26	6	30	8	34	11
2,000	21	4	26	6	30	8	34	11
2,500	21	4	26	6	30	8	35	11
3,000	21	4	26	6	30	8	35	11
3,500	21	4	26	6	31	8	35	11
4,000	21	4	26	6	31	8	35	11
5,000	21	4	26	6	31	8	35	11
6,000	21	4	26	6	31	8	35	11
8,000	21	4	26	6	31	8	35	11
10000	21	4	26	6	31	8	35	11

REQUIRED SERVICE SECTION 1	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing services				
Type I				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.2.2)	Zero rejects	Periodic Inspection	5% of item
Grass height	Uniform height as specified in exhibit A (C1-3.1.2)	2 rejects per work order	Periodic Inspection	60% of item
Trimming	Matches height and appearance of surrounding mowed areas (C1-3.3)	1 reject per work order	Periodic Inspection	20%

REQUIRED SERVICE	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing services				
Type II				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.2.2)	Zero rejects	Periodic Inspection	5% of item
Grass height	Uniform height as specified in exhibit A (C1-3.1.2)	2 rejects per work order	Periodic Inspection	60% of item
Trimming	Matches height and appearance of surrounding mowed areas (C1-3.3)	1 reject per work order	Periodic Inspection	20%

REQUIRED SERVICE	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Removal of grass Clippings				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Clipping removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.4)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Pruning/Pruning Hedge Rows				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.1.3.1)	Zero rejects	Periodic Inspection	40% of item
Cutting Techniques	Clean cuts as specified (C2- 3.1.3.1)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Planting/Maintenance of Trees, Shrubs or Plants				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected after planting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.2.10)	Zero rejects	Periodic Inspection	25% of item
Installation	As specified (C2-3.2.1 thru 9)	1 reject per work order	Periodic Inspection	60% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Brush cutting/removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.3)	Zero rejects	Periodic Inspection	40% of item
Completeness of cut	Complete cut of area (C2-3.3)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Access Road clearing				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.4)	Zero rejects	Periodic Inspection	40% of item
Completeness of cut	Complete clearing of area to limits specified in exhibit A (C2- 3.4)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Pesticide Application				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Pesticide coverage	Usage of spray pattern indicator as specified and 95% kill rate (C2-3.5)	1 reject per work order	Periodic Inspection	75% of item
Documentation	Reports turned in within 2 working days of spray application (C2- 3.5)	Zero rejects	Periodic Inspection	10% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mulching				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Application	Three inch depth minimum (C2-3.6.1 thru 3)	1 reject per work order	Periodic Inspection	75% of item
Material	Bark and mulch shall be free of deleterious materials (C2-3.6.1 thru 3)	1 reject per work order	Periodic Inspection	10% of item
Leaf removal				
Timeliness	Within time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter etc. left on Road, Sidewalks, parking lots, etc (C2-3.4)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Tree removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.9.1 thru 3)	Zero rejects	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Stump removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.9.1 thru 3)	1 reject per work order	Periodic Inspection	20% of item
Stump removal	Removal of stump material to depth of 12 inches with backfill, tamping, grading, and seeding completed (C2- 3.10)	1 reject per work order	Periodic Inspection	65% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Topsoil placement				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to placement, removed from site, no stones, clods, etc left on road, sidewalks, parking lots, etc (C2-3.11)	Zero rejects	Periodic Inspection	25% of item
Minimum depth of placed soil	Two inch depth after compaction minimum (C2-3.11)	1 reject per work order	Periodic Inspection	50%
Grading into surrounding area	Smooth transition to surrounding area, depressions filled (C2-3.11)	1 reject per work order	Periodic Inspection	15%

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Turfgrass establishment				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to placement, removed from site, no stones, clods, etc left on road, sidewalks, parking lots, etc (C2-3.12)	Zero rejects	Periodic Inspection	25% of item
Application of appropriate seed, lime, fertilizer, and mulch	Quantity and type sufficient to produce thick even stand of turf over entire area (C2-3.12)	1 reject per work order	Periodic Inspection	50%
Grading into surrounding area	Smooth transition to surrounding area, depressions filled (C2-3.12)	1 reject per work order	Periodic Inspection	15%

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning services Restroom/ showerhouse				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item
Cleaning	Interior surfaces shall be clean. Fixtures shall be sanitized. Tissue holders filled. (C3-3.2)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	60% of item
Minor Maintenance	Maintenance completed and reported.(C3- 3.2.1 thru 6)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Pressure wash				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Cleaning	Interior and exterior surfaces shall be clean. Tissue holders filled. (C3-3.2)	1 reject per work order	Periodic Inspection	85% of item
Cleaning Project offices				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Dusting, sweeping, mopping, polishing, etc to assure cleanliness of office completed. (C3-3.5.1 thru 18)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	65% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Minor Maintenance	Maintenance completed and reported.(C3- 3.5.10)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item
Cleaning Waxing floors				
Timeliness	Within completion time stated Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Waxing	Floors to be stripped, cleaned and waxed. (C3-6)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 3		MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Shampooing/ Steam Cleaning carpets				
Timeliness	Within completion time stated in Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Shampooing/ Steam Cleaning	Carpets to be cleaned. (C3-6)	1 reject per work order	Periodic Inspection	85% of item
Cleaning Picnic Tables				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Table and seat to be clean. Insect nests removed. Table pad clean. (C3- 8)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Park Benches				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Seat to be clean. Insect nests removed. Pad clean. (C3-9)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item
Cleaning Grills/ Fire Rings				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Fixture is clean. Debris removed from area. (C3-10)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item
Cleaning Trash receptacles				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Can/ liner is clean. Insects sprayed. Area clean. (C3-11)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Drinking Fountains				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Fixture is clean. Area is swept. (C3-12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	65% of item
Minor Maintenance	Maintenance completed and reported. (C3-3.12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Picnic shelter				
Timeliness	Within completion time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Cleaning	Shelter is clean. Area is swept. Tables are clean. (C3-13)	1 reject per work order	Periodic Inspection	85% of item
Extra cleaning Picnic shelter				
Timeliness	Within completion time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Associated items cleaning	Walkways, steps, and 25 ft radius from shelter is clean. Receptacles, fountains and benches are empty and clean (C3-14)	1 reject per work order	Periodic Inspection	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Shelter/ tables are clean. (C3- 14)	1 reject per work order	Periodic Inspection	65% of item
Policing				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Policing	Grounds are clean of any materials, subject to exclusions, deposited within the inspection area. (C3-15 thru 17)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item
Playground Inspection				
Timeliness	Within time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is no. of svcs performed during the inspect period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Inspection completed	All items on inspection list are checked and reported as required. (C3- 18)	Zero rejects	Periodic Inspection	45% of item
Beach Inspection				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Inspection completed	All items on inspection list are checked and reported as required. (C3- 19)	Zero rejects	Periodic Inspection	45% of item
Minor maintenance	Life jugs replaced, beach surface cleaned, in water hazards removed. (C3- 19.d and e)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	40% of item

REQUIRED SERVICE SECTION 4	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Solid Waste Removal				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is the number of services to be performed during the inspection period	Random sample	15% of item
Dumpster pickup	Dumpster is empty and 10 ft radius is clean. Lid is closed. (C4-3.1)	AQL 0.10 Lot is the number of services to be performed during the inspection period	Random sample	65% of item
Dumpster maintenance	Dumpsters in place as ordered, clean, odor and pest free, and leak proof. (C4-4.2)	AQL 0.10 Lot is the number of services to be performed during the inspection period	Random sample	20% of item

REQUIRED SERVICE SECTION 5	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Sewage Removal				
Timeliness	Within completion time stated in Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Sewage pickup	Required amount withdrawn or container is empty. Spillage cleaned. Covers replaced. (C5-3)	Zero rejects	Periodic Inspection	85% of item
Park Attendant				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is the number of services scheduled to be performed during the inspection period	Random sample	10% of item

REQUIRED SERVICE SECTION 6	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Visitor Assistance	Information and assistance is given to public. Traffic and loitering shall be controlled. Surveillance of area will be maintained. (C6-3.1, 3.1.1, 3.1.3, 3.1.4, 3.2, 3.3, 3.8)	AQL 0.10 Lot is the number of services scheduled to be performed during the inspection period	Random sample	15% of item
Record Keeping	All records shall be accurately kept (C6-3.1.2, 3.1.4, 3.1.6, 3.6, 3.7)	1 reject per work order	Periodic Inspection	10% of item

REQUIRED SERVICE SECTION 6	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Maintain entrance station	Entrance station shall be maintained in clean, sanitary, and neat condition (C6-3.1.7)	AQL 0.10 Lot is the number of services scheduled to be performed during the inspection period	Random sample	10% of item
Fee Collection	Fees shall be collected as specified. No exceptions. (C6-3.11)	Zero rejects	Periodic Inspection	50%
Uniform	Uniforms shall be worn as specified (C6-4)	AQL 0.10 Lot is the number of services scheduled to be performed during the inspection period	Random sample	

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Clearing food plots				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Clearing	Removal of woody vegetation, root systems, and rocks. (C7-3.1)	1 reject per work order	Periodic Inspection	80% of item
Plowing				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Designated area has earth turned over, disked, fertilizer, seed, and lime applied (C7-3.2)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Release Cutting				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	All woody material within 25 ft of designated tree is cut to ground level (C7-3.3)	1 reject per work order	Periodic Inspection	80% of item
Hinge Cuts				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Trees are fallen into lake and cabled to stump (C7-3.5)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Removal of all dead, dying, and diseased wood. No more than 10% of live wood removed. (C7-3.6)	1 reject per work order	Periodic Inspection	80% of item
Brush Piles				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Piles are 13 ft diameter and 5 ft high. Larger woody material on bottom and voids created. (C7-3.7)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing				
Herbaceous				
Vegetation				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Mowing designated areas to within 6 inches of ground level. (C7-3.8)	1 reject per work order	Periodic Inspection	80% of item
Vegetative planting				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Plants are installed according to task order. (C7-3.9)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Construction/ installation of nesting structures				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Structures are built/ installed according to specifications (C7-3.10)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 8	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Drift, debris and fallen tree removal				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Removal of material	Complete removal of drift, debris, and fallen trees. (C8-3, C8-4)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Realignment of swim areas				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Buoys recovery	Loose buoys are recovered. (C9-3.2.5)	Zero rejects	Periodic Inspection	5% of item
Realignment	Floats/ buoys in proper alignment (C9-3.2.5)	1 reject per work order	Periodic Inspection	60%
Depth gages at proper depth	8 ft gages at 6 to 7 ft depth. 10 ft gages at 8 to 9 ft depth. (C9-3.2.5)	Zero rejects	Periodic Inspection	10% of item
Hardware properly installed	Hardware installed according to exhibits. (C9-3.2.6)	AQL 0.10 Lot number is the number of anchors installed on work order.	Random sample	5% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Installation of navigation buoys				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	25% of item
Installation	Install at proper position Length of anchor line is depth plus 6 ft. Special requirements met. (C9-3.2.2)	AQL 0.10 Lot number is the number of buoys to be installed	Random sample	75% of item
Removal of navigation buoys				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Retrieve buoys	Buoys and appurtenant lines, hardware, etc. are retrieved from lake. (C9-3.2.3)	Zero rejects	Periodic Inspection	30% of item
Clean buoys	Buoys are cleaned. (C9-3.2.3)	1 reject per work order	Periodic Inspection	25% of item
Store buoys	Buoys are returned to storage area. Missing buoys are reported. (C9-3.2.3)	Zero rejects	Periodic Inspection	25% of item
Buoy realignment				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Realign buoys	All buoys realigned. (C9-3.2.4)	1 reject per work order	Periodic Inspection	60% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Recover buoys from lake surface	Loose buoys recovered. (C9- 3.2.4)	Zero rejects	Periodic Inspection	10% of item
Boundary Marking				
Timeliness	Within completion time stated in the delivery order (C12)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	5% of item
Replace I beams	Missing I beams replaced (C10- 3.1)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	10% of item
Mark corner posts	Painted yellow with monument number on side with white tube type paste (C10- 3.2.1)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	20% of item

REQUIRED SERVICE SECTION 10	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mark I beams	Top 2 ft painted yellow with numbers repainted on side with white tube type paste (C10-3.2.2)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	20% of item
Mark witness trees	Repaint 3 blazes on each of 3 witness trees. Ring painted around one witness tree. (C10-3.2.3)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	5% of item
Replace boundary signs	Replace missing, broken or unserviceable signs	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	10% of item

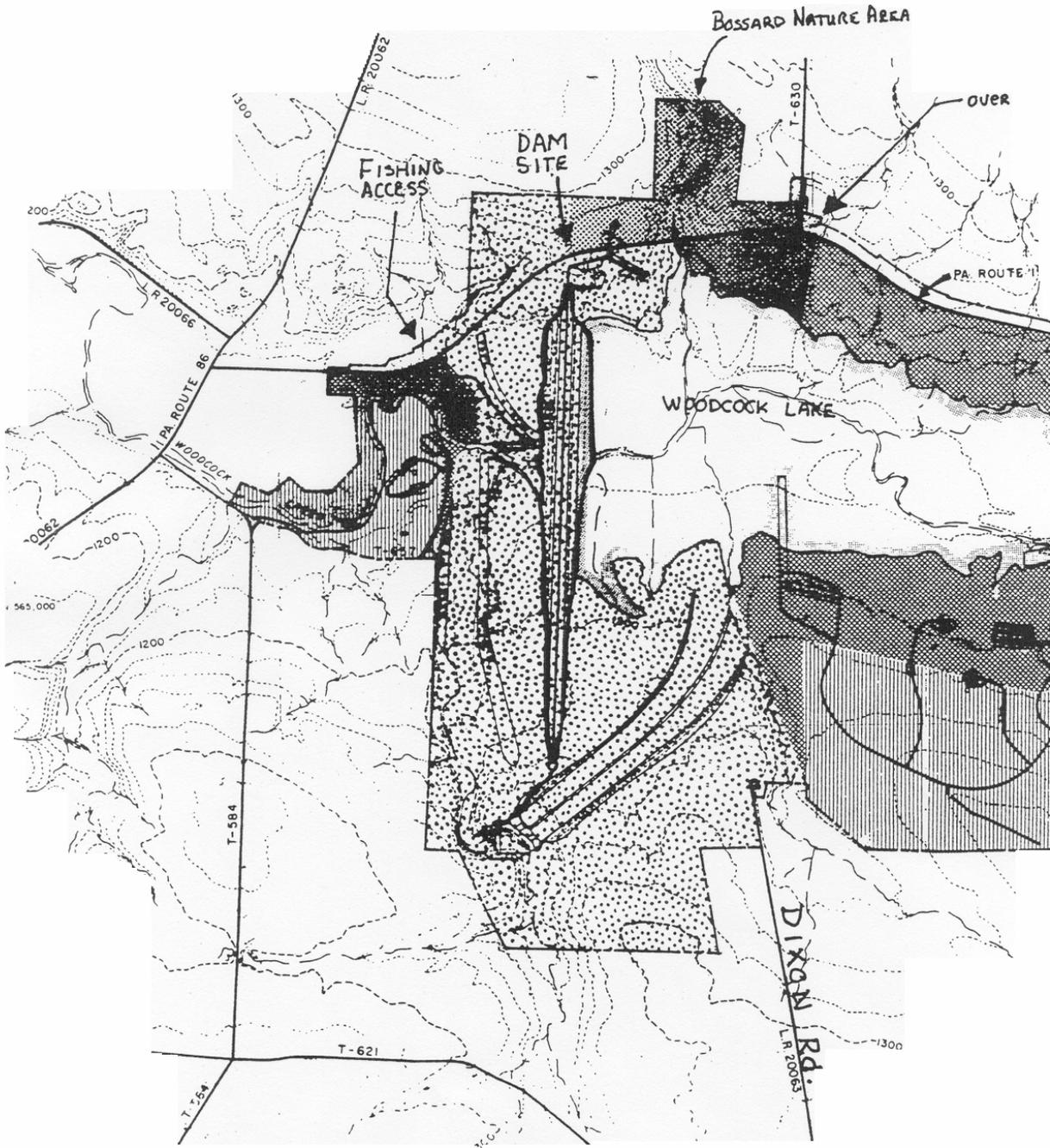
REQUIRED SERVICE SECTION 10	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mark line trees	Repaint blazes within 4 ft of boundary on side facing line. Paint new replacement trees where existing line tree have fallen or been removed to maintain visual continuity of the line (C10-3.2.4)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	30% of item

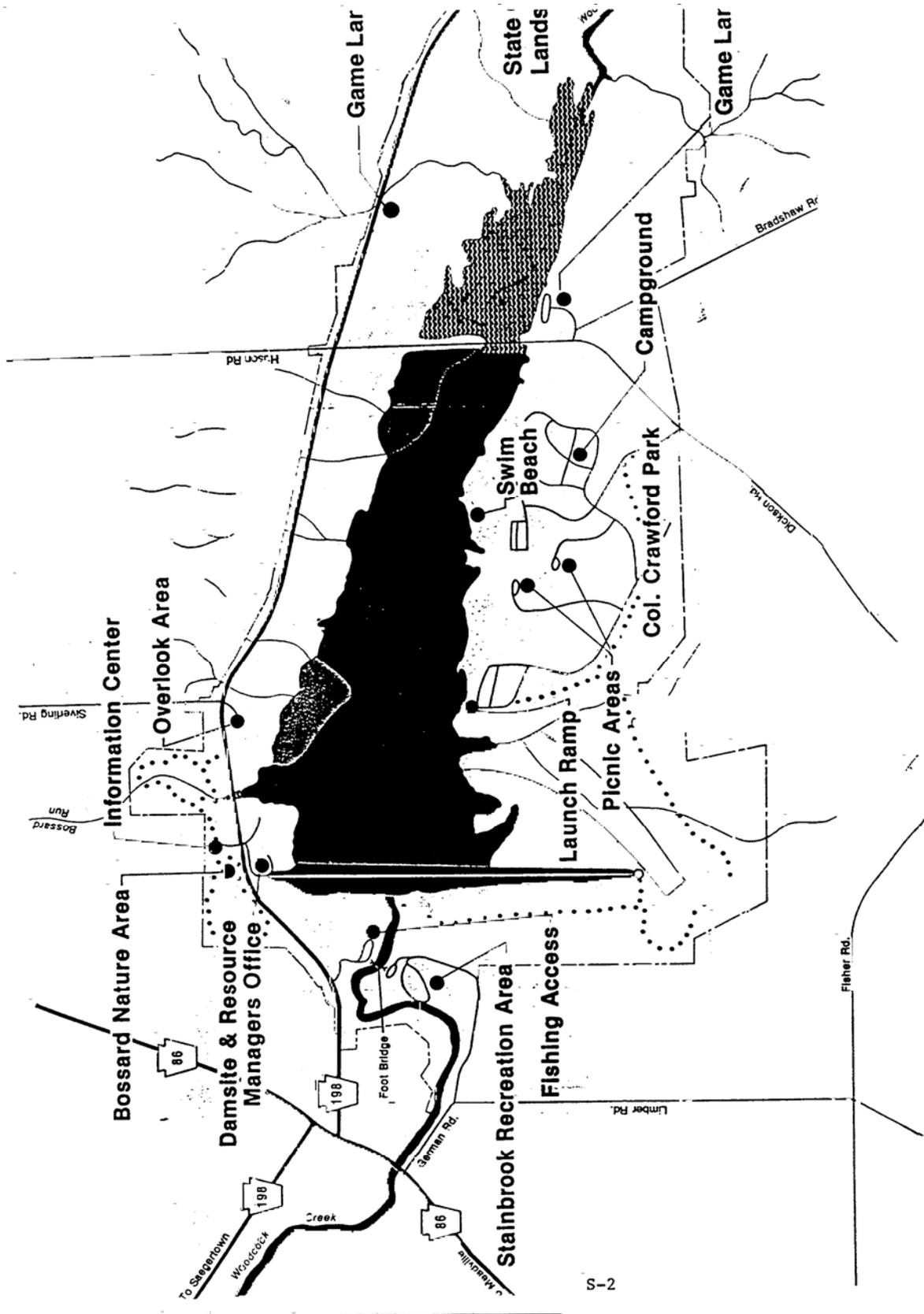
EXHIBIT R
GOVERNMENT-FURNISHED FACILITIES
NOT USED

EXHIBIT S

PROJECT MAP

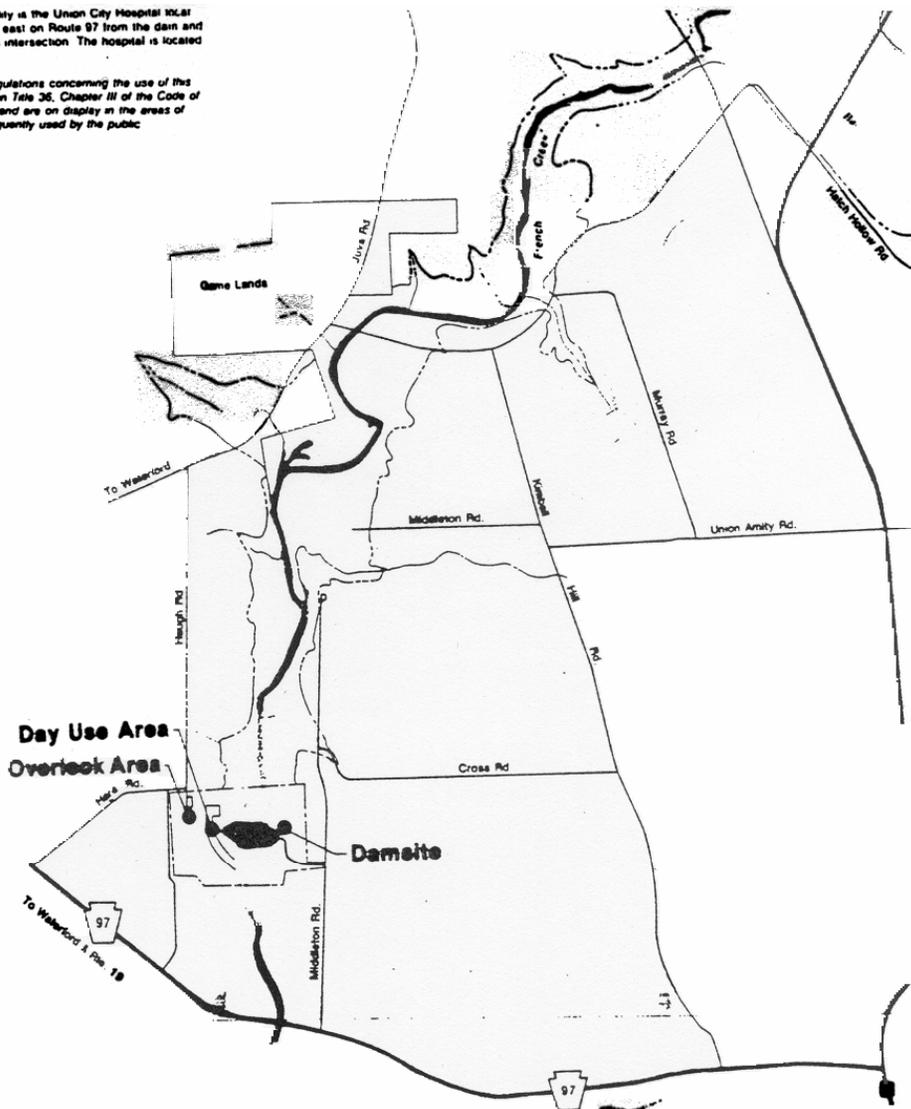
CORPS OF ENGINEERS





The nearest medical facility is the Union City Hospital located in Union City, Pa. Go east on Route 97 from the dam and turn north at the Route 8 intersection. The hospital is located one mile ahead.

Federal rules and regulations concerning the use of this project are set forth in Title 36, Chapter III of the Code of Federal Regulations and are on display in the areas of this project most frequently used by the public.



UNION CITY RESERVOIR

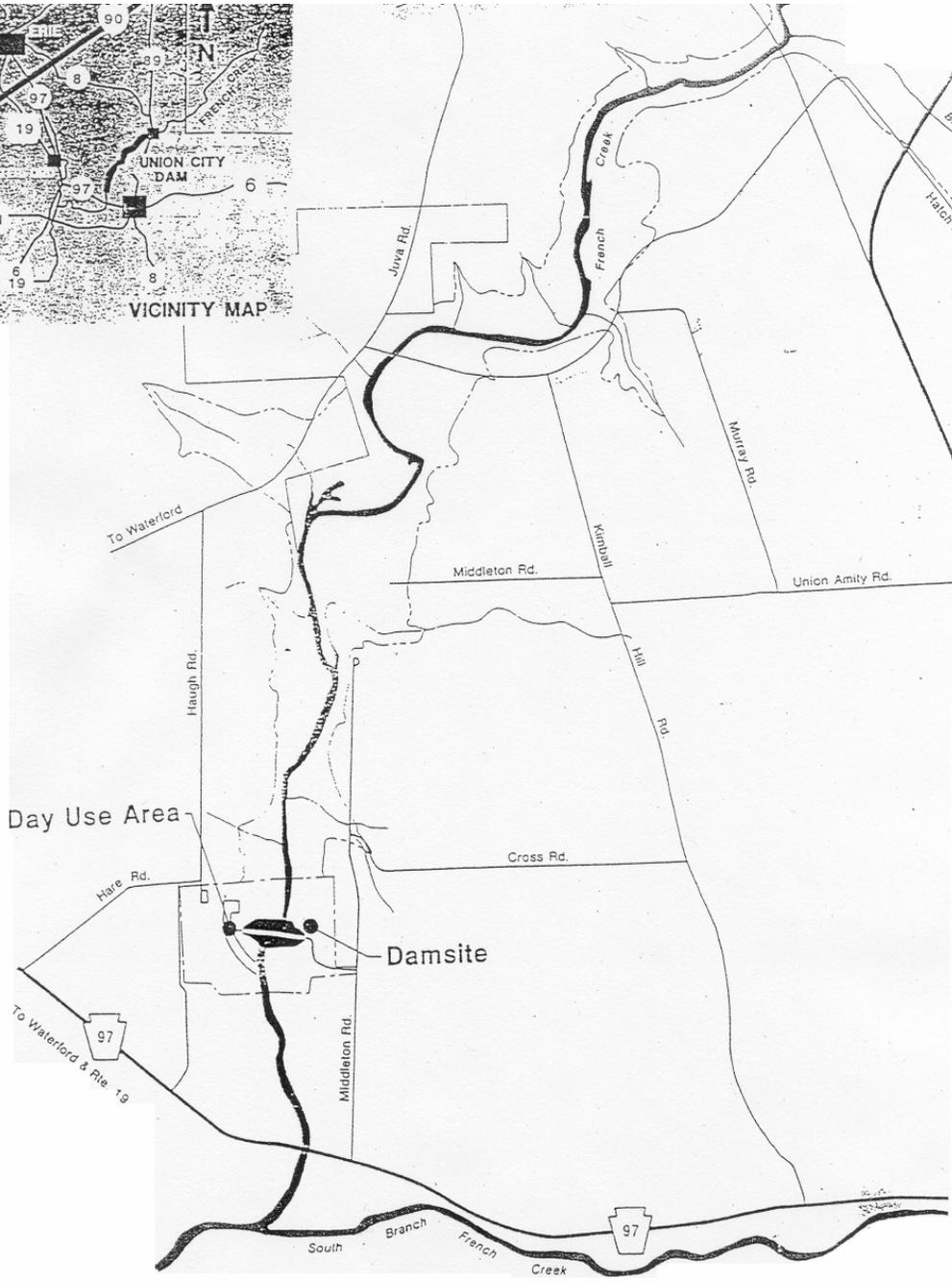
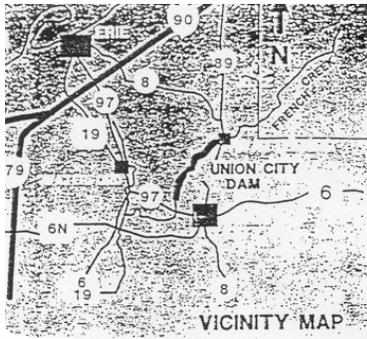


EXHIBIT T
WAGE DETERMINATION

94-2451 PA,PITTSBURGH

WAGE DETERMINATION NO: 94-2451 REV (28) AREA: PA,PITTSBURGH

HEALTH AND WELFARE LEVEL - INSURANCE ONLY **OTHER WELFARE LEVEL WD:94-2452

REGISTER OF WAGE DETERMINATIONS UNDER
THE SERVICE CONTRACT ACT
By direction of the Secretary of Labor

U.S. DEPARTMENT OF LABOR
EMPLOYMENT STANDARDS ADMINISTRATION
WAGE AND HOUR DIVISION
WASHINGTON D.C. 20210

William W.Gross Division of
Director Wage Determinations

Wage Determination No.: 1994-2451
Revision No.: 28
Date Of Revision: 05/23/2005

States: Ohio, Pennsylvania

Area: Ohio Counties of Belmont, Harrison, Jefferson, Tuscarawas
Pennsylvania Counties of Allegheny, Armstrong, Beaver, Bedford,
Blair, Butler, Cambria, Cameron, Centre, Clarion, Clearfield,
Clinton, Crawford, Elk, Erie, Fayette, Forest, Fulton, Greene,
Huntingdon, Indiana, Jefferson, Lawrence, McKean, Mercer, Potter,
Somerset, Venango, Warren, Washington, Westmoreland

Fringe Benefits Required Follow the Occupational Listing

OCCUPATION CODE - TITLE	MINIMUM WAGE RATE
01000 - Administrative Support and Clerical Occupations	
01011 - Accounting Clerk I	11.39
01012 - Accounting Clerk II	12.47
01013 - Accounting Clerk III	14.97
01014 - Accounting Clerk IV	20.33
01030 - Court Reporter	16.16
01050 - Dispatcher, Motor Vehicle	14.31
01060 - Document Preparation Clerk	11.66
01070 - Messenger (Courier)	9.78
01090 - Duplicating Machine Operator	11.16
01110 - Film/Tape Librarian	13.26
01115 - General Clerk I	9.17
01116 - General Clerk II	9.53
01117 - General Clerk III	12.62
01118 - General Clerk IV	14.33
01120 - Housing Referral Assistant	18.30
01131 - Key Entry Operator I	10.05
01132 - Key Entry Operator II	12.24
01191 - Order Clerk I	13.17
01192 - Order Clerk II	15.74
01261 - Personnel Assistant (Employment) I	12.65
01262 - Personnel Assistant (Employment) II	14.20
01263 - Personnel Assistant (Employment) III	15.20
01264 - Personnel Assistant (Employment) IV	17.92
01270 - Production Control Clerk	18.12

01290 - Rental Clerk	13.26
01300 - Scheduler, Maintenance	14.20
01311 - Secretary I	13.83
01312 - Secretary II	16.96
01313 - Secretary III	18.21
01314 - Secretary IV	21.11
01315 - Secretary V	23.44
01320 - Service Order Dispatcher	14.59
01341 - Stenographer I	12.79
01342 - Stenographer II	14.30
01400 - Supply Technician	21.11
01420 - Survey Worker (Interviewer)	13.93
01460 - Switchboard Operator-Receptionist	10.78
01510 - Test Examiner	16.96
01520 - Test Proctor	16.96
01531 - Travel Clerk I	10.83
01532 - Travel Clerk II	11.63
01533 - Travel Clerk III	12.47
01611 - Word Processor I	12.19
01612 - Word Processor II	15.43
01613 - Word Processor III	16.54
03000 - Automatic Data Processing Occupations	
03010 - Computer Data Librarian	14.18
03041 - Computer Operator I	14.18
03042 - Computer Operator II	15.58
03043 - Computer Operator III	18.51
03044 - Computer Operator IV	20.57
03045 - Computer Operator V	22.77
03071 - Computer Programmer I (1)	20.31
03072 - Computer Programmer II (1)	23.10
03073 - Computer Programmer III (1)	27.62
03074 - Computer Programmer IV (1)	27.62
03101 - Computer Systems Analyst I (1)	26.05
03102 - Computer Systems Analyst II (1)	27.62
03103 - Computer Systems Analyst III (1)	27.62
03160 - Peripheral Equipment Operator	14.18
05000 - Automotive Service Occupations	
05005 - Automotive Body Repairer, Fiberglass	16.80
05010 - Automotive Glass Installer	16.65
05040 - Automotive Worker	16.65
05070 - Electrician, Automotive	17.31
05100 - Mobile Equipment Servicer	15.43
05130 - Motor Equipment Metal Mechanic	17.93
05160 - Motor Equipment Metal Worker	16.65
05190 - Motor Vehicle Mechanic	18.21
05220 - Motor Vehicle Mechanic Helper	14.83
05250 - Motor Vehicle Upholstery Worker	16.04
05280 - Motor Vehicle Wrecker	16.65
05310 - Painter, Automotive	17.31
05340 - Radiator Repair Specialist	16.65
05370 - Tire Repairer	13.96
05400 - Transmission Repair Specialist	17.93
07000 - Food Preparation and Service Occupations	
(not set) - Food Service Worker	8.61
07010 - Baker	10.98
07041 - Cook I	10.16
07042 - Cook II	10.98

07070 - Dishwasher	8.33
07130 - Meat Cutter	11.15
07250 - Waiter/Waitress	8.86
09000 - Furniture Maintenance and Repair Occupations	
09010 - Electrostatic Spray Painter	16.22
09040 - Furniture Handler	12.62
09070 - Furniture Refinisher	16.22
09100 - Furniture Refinisher Helper	13.89
09110 - Furniture Repairer, Minor	15.03
09130 - Upholsterer	16.22
11030 - General Services and Support Occupations	
11030 - Cleaner, Vehicles	9.28
11060 - Elevator Operator	11.02
11090 - Gardener	11.50
11121 - House Keeping Aid I	9.27
11122 - House Keeping Aid II	9.94
11150 - Janitor	12.96
11210 - Laborer, Grounds Maintenance	10.03
11240 - Maid or Houseman	9.27
11270 - Pest Controller	13.15
11300 - Refuse Collector	14.15
11330 - Tractor Operator	11.07
11360 - Window Cleaner	13.78
12000 - Health Occupations	
12020 - Dental Assistant	12.02
12040 - Emergency Medical Technician (EMT)/ Paramedic/Ambulance Driver	12.64
12071 - Licensed Practical Nurse I	12.80
12072 - Licensed Practical Nurse II	14.38
12073 - Licensed Practical Nurse III	16.08
12100 - Medical Assistant	11.73
12130 - Medical Laboratory Technician	15.64
12160 - Medical Record Clerk	12.74
12190 - Medical Record Technician	16.42
12221 - Nursing Assistant I	8.88
12222 - Nursing Assistant II	9.98
12223 - Nursing Assistant III	10.69
12224 - Nursing Assistant IV	11.99
12250 - Pharmacy Technician	12.19
12280 - Phlebotomist	12.93
12311 - Registered Nurse I	22.17
12312 - Registered Nurse II	26.10
12313 - Registered Nurse II, Specialist	26.10
12314 - Registered Nurse III	33.10
12315 - Registered Nurse III, Anesthetist	33.10
12316 - Registered Nurse IV	34.88
13000 - Information and Arts Occupations	
13002 - Audiovisual Librarian	20.34
13011 - Exhibits Specialist I	20.46
13012 - Exhibits Specialist II	26.07
13013 - Exhibits Specialist III	28.16
13041 - Illustrator I	19.11
13042 - Illustrator II	24.36
13043 - Illustrator III	26.32
13047 - Librarian	24.59
13050 - Library Technician	13.89
13071 - Photographer I	13.80

13072	- Photographer II	16.58
13073	- Photographer III	21.13
13074	- Photographer IV	22.83
13075	- Photographer V	27.60
15000	- Laundry, Dry Cleaning, Pressing and Related Occupations	
15010	- Assembler	8.25
15030	- Counter Attendant	8.25
15040	- Dry Cleaner	10.18
15070	- Finisher, Flatwork, Machine	8.25
15090	- Presser, Hand	8.25
15100	- Presser, Machine, Drycleaning	8.25
15130	- Presser, Machine, Shirts	8.25
15160	- Presser, Machine, Wearing Apparel, Laundry	8.25
15190	- Sewing Machine Operator	10.85
15220	- Tailor	11.52
15250	- Washer, Machine	8.94
19000	- Machine Tool Operation and Repair Occupations	
19010	- Machine-Tool Operator (Toolroom)	16.21
19040	- Tool and Die Maker	22.76
21000	- Material Handling and Packing Occupations	
21010	- Fuel Distribution System Operator	18.49
21020	- Material Coordinator	18.12
21030	- Material Expediter	18.12
21040	- Material Handling Laborer	18.10
21050	- Order Filler	13.89
21071	- Forklift Operator	14.82
21080	- Production Line Worker (Food Processing)	14.82
21100	- Shipping/Receiving Clerk	13.72
21130	- Shipping Packer	13.72
21140	- Store Worker I	11.92
21150	- Stock Clerk (Shelf Stocker; Store Worker II)	15.13
21210	- Tools and Parts Attendant	14.82
21400	- Warehouse Specialist	14.82
23000	- Mechanics and Maintenance and Repair Occupations	
23010	- Aircraft Mechanic	19.88
23040	- Aircraft Mechanic Helper	15.71
23050	- Aircraft Quality Control Inspector	20.52
23060	- Aircraft Servicer	17.39
23070	- Aircraft Worker	18.33
23100	- Appliance Mechanic	16.99
23120	- Bicycle Repairer	13.96
23125	- Cable Splicer	23.86
23130	- Carpenter, Maintenance	20.21
23140	- Carpet Layer	17.94
23160	- Electrician, Maintenance	20.74
23181	- Electronics Technician, Maintenance I	19.07
23182	- Electronics Technician, Maintenance II	22.49
23183	- Electronics Technician, Maintenance III	24.60
23260	- Fabric Worker	16.43
23290	- Fire Alarm System Mechanic	18.90
23310	- Fire Extinguisher Repairer	15.55
23340	- Fuel Distribution System Mechanic	21.50
23370	- General Maintenance Worker	15.60
23400	- Heating, Refrigeration and Air Conditioning Mechanic	17.24
23430	- Heavy Equipment Mechanic	18.54
23440	- Heavy Equipment Operator	20.60

23460 - Instrument Mechanic	19.11
23470 - Laborer	14.75
23500 - Locksmith	18.41
23530 - Machinery Maintenance Mechanic	21.00
23550 - Machinist, Maintenance	18.41
23580 - Maintenance Trades Helper	14.94
23640 - Millwright	19.12
23700 - Office Appliance Repairer	18.41
23740 - Painter, Aircraft	17.26
23760 - Painter, Maintenance	18.98
23790 - Pipefitter, Maintenance	23.85
23800 - Plumber, Maintenance	19.56
23820 - Pneudraulic Systems Mechanic	19.11
23850 - Rigger	19.11
23870 - Scale Mechanic	17.48
23890 - Sheet-Metal Worker, Maintenance	20.89
23910 - Small Engine Mechanic	17.11
23930 - Telecommunication Mechanic I	20.79
23931 - Telecommunication Mechanic II	21.54
23950 - Telephone Lineman	20.79
23960 - Welder, Combination, Maintenance	17.08
23965 - Well Driller	16.80
23970 - Woodcraft Worker	19.11
23980 - Woodworker	14.45
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	10.34
24580 - Child Care Center Clerk	9.75
24600 - Chore Aid	9.23
24630 - Homemaker	11.98
25000 - Plant and System Operation Occupations	
25010 - Boiler Tender	22.27
25040 - Sewage Plant Operator	18.58
25070 - Stationary Engineer	22.27
25190 - Ventilation Equipment Tender	16.11
25210 - Water Treatment Plant Operator	18.58
27000 - Protective Service Occupations	
(not set) - Police Officer	22.56
27004 - Alarm Monitor	13.53
27006 - Corrections Officer	20.06
27010 - Court Security Officer	20.55
27040 - Detention Officer	20.06
27070 - Firefighter	20.55
27101 - Guard I	9.16
27102 - Guard II	14.84
28000 - Stevedoring/Longshoremen Occupations	
28010 - Blocker and Bracer	17.31
28020 - Hatch Tender	17.31
28030 - Line Handler	17.31
28040 - Stevedore I	16.96
28050 - Stevedore II	18.31
29000 - Technical Occupations	
21150 - Graphic Artist	18.69
29010 - Air Traffic Control Specialist, Center (2)	31.82
29011 - Air Traffic Control Specialist, Station (2)	21.93
29012 - Air Traffic Control Specialist, Terminal (2)	24.16
29023 - Archeological Technician I	14.84
29024 - Archeological Technician II	16.62

29025 - Archeological Technician III	20.55
29030 - Cartographic Technician	24.59
29035 - Computer Based Training (CBT) Specialist/ Instructor	26.05
29040 - Civil Engineering Technician	20.74
29061 - Drafter I	12.82
29062 - Drafter II	16.27
29063 - Drafter III	19.55
29064 - Drafter IV	25.09
29081 - Engineering Technician I	16.06
29082 - Engineering Technician II	18.06
29083 - Engineering Technician III	20.98
29084 - Engineering Technician IV	24.00
29085 - Engineering Technician V	27.48
29086 - Engineering Technician VI	33.22
29090 - Environmental Technician	19.17
29100 - Flight Simulator/Instructor (Pilot)	30.38
29160 - Instructor	23.00
29210 - Laboratory Technician	18.37
29240 - Mathematical Technician	25.09
29361 - Paralegal/Legal Assistant I	15.90
29362 - Paralegal/Legal Assistant II	20.69
29363 - Paralegal/Legal Assistant III	24.50
29364 - Paralegal/Legal Assistant IV	25.22
29390 - Photooptics Technician	26.70
29480 - Technical Writer	22.21
29491 - Unexploded Ordnance (UXO) Technician I	20.22
29492 - Unexploded Ordnance (UXO) Technician II	24.46
29493 - Unexploded Ordnance (UXO) Technician III	29.32
29494 - Unexploded (UXO) Safety Escort	20.22
29495 - Unexploded (UXO) Sweep Personnel	20.22
29620 - Weather Observer, Senior (3)	21.00
29621 - Weather Observer, Combined Upper Air and Surface Programs (3)	20.06
29622 - Weather Observer, Upper Air (3)	20.06
31000 - Transportation/ Mobile Equipment Operation Occupations	
31030 - Bus Driver	18.40
31260 - Parking and Lot Attendant	9.10
31290 - Shuttle Bus Driver	14.50
31300 - Taxi Driver	9.93
31361 - Truckdriver, Light Truck	13.63
31362 - Truckdriver, Medium Truck	15.88
31363 - Truckdriver, Heavy Truck	17.39
31364 - Truckdriver, Tractor-Trailer	17.39
99000 - Miscellaneous Occupations	
99020 - Animal Caretaker	10.32
99030 - Cashier	7.74
99041 - Carnival Equipment Operator	9.78
99042 - Carnival Equipment Repairer	10.16
99043 - Carnival Worker	8.33
99050 - Desk Clerk	7.73
99095 - Embalmer	20.22
99300 - Lifeguard	10.62
99310 - Mortician	23.06
99350 - Park Attendant (Aide)	13.34
99400 - Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	10.62

99500 - Recreation Specialist	12.61
99510 - Recycling Worker	16.61
99610 - Sales Clerk	10.02
99620 - School Crossing Guard (Crosswalk Attendant)	8.78
99630 - Sport Official	9.36
99658 - Survey Party Chief (Chief of Party)	15.66
99659 - Surveying Technician (Instr. Person/ Surveyor Asst./Instr.)	14.23
99660 - Surveying Aide	9.33
99690 - Swimming Pool Operator	15.10
99720 - Vending Machine Attendant	13.41
99730 - Vending Machine Repairer	15.10
99740 - Vending Machine Repairer Helper	13.41

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$2.87 an hour or \$114.80 a week or \$497.47 a month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor Or successor; 3 weeks after 8 years, 4 weeks after 15 years, and 5 weeks after 25 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

- 1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)
- 2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to Employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position That represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this Contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with An adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Under the policy and guidance contained in All Agency Memorandum No. 159,

the Wage and Hour Division does not recognize, for section 4(c) purposes, prospective wage rates and fringe benefit provisions that are effective only upon such contingencies as "approval of Wage and Hour, issuance of a wage determination, incorporation of the wage determination in the contract, adjusting the contract price, etc." (The relevant CBA section) in the collective bargaining agreement between (the parties) contains contingency language that Wage and Hour does not recognize as reflecting "arm's length negotiation" under section 4(c) of the Act and 29 C.F.R. 5.11(a) of the regulations. This wage determination therefore reflects the actual CBA wage rates and fringe benefits paid under the predecessor contract.

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).

2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.

3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent

information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).

4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour decision to the contractor.

6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.